

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022445.D
 Acq On : 17 Oct 2024 13:57
 Operator : RC/JU
 Sample : P4264-03MEDL 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCYN7MEDL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.628	105	109	117	rBV	15273	27459	0.63%	0.080%
2	6.864	654	659	665	rVV2	28550	48717	1.12%	0.141%
3	7.011	678	684	694	rBV	28390	44946	1.03%	0.130%
4	7.211	713	718	729	rVB	34242	62913	1.44%	0.182%
5	7.669	787	796	809	rBV	362683	601556	13.79%	1.744%
6	8.034	850	858	868	rBV2	23597	40107	0.92%	0.116%
7	8.375	908	916	924	rBV	40465	77299	1.77%	0.224%
8	8.811	984	990	999	rBV	34184	64762	1.49%	0.188%
9	9.522	1105	1111	1119	rBV2	29059	54085	1.24%	0.157%
10	9.828	1157	1163	1173	rVB3	12653	22866	0.52%	0.066%
11	10.063	1196	1203	1214	rBV	45600	87764	2.01%	0.254%
12	10.422	1254	1264	1268	rBV	476310	822958	18.87%	2.386%
13	10.475	1268	1273	1282	rVV	1652787	2753506	63.14%	7.983%
14	10.587	1283	1292	1303	rVB2	77820	203131	4.66%	0.589%
15	12.081	1539	1546	1554	rBV	353753	553687	12.70%	1.605%
16	12.304	1572	1584	1591	rBV	310095	533849	12.24%	1.548%
17	13.099	1712	1719	1727	rBV	189979	290441	6.66%	0.842%
18	13.299	1747	1753	1764	rVB	61418	118530	2.72%	0.344%
19	13.434	1764	1776	1777	rBV	97578	137652	3.16%	0.399%
20	13.593	1796	1803	1809	rBV	136714	249048	5.71%	0.722%
21	13.651	1809	1813	1816	rVV	94720	150457	3.45%	0.436%
22	13.687	1816	1819	1829	rVV	107680	170544	3.91%	0.494%
23	13.834	1836	1844	1847	rVV	53774	90979	2.09%	0.264%
24	13.863	1847	1849	1856	rVB2	21677	30138	0.69%	0.087%
25	13.975	1861	1868	1871	rBV2	102511	177854	4.08%	0.516%
26	14.004	1871	1873	1879	rVB	49253	58518	1.34%	0.170%
27	14.181	1898	1903	1909	rBV3	18755	35657	0.82%	0.103%
28	14.281	1910	1920	1926	rVV	802947	1320547	30.28%	3.829%
29	14.346	1926	1931	1940	rVV	405779	670864	15.38%	1.945%
30	14.416	1940	1943	1951	rVV	34420	50894	1.17%	0.148%
31	14.487	1951	1955	1958	rVV2	21560	40261	0.92%	0.117%
32	14.516	1958	1960	1966	rVV5	24861	43710	1.00%	0.127%
33	14.587	1967	1972	1978	rVB2	14869	32904	0.75%	0.095%
34	14.687	1978	1989	1998	rBV	588925	981823	22.52%	2.847%
35	14.769	1998	2003	2010	rVB	35210	49744	1.14%	0.144%
36	14.904	2019	2026	2031	rBV3	22746	44555	1.02%	0.129%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	14.963	2031	2036	2042	rVB	25020	40148	0.92%	0.116%
38	15.087	2049	2057	2060	rBV3	23906	46389	1.06%	0.134%
39	15.287	2083	2091	2096	rVV	165246	293270	6.73%	0.850%
40	15.351	2096	2102	2112	rVV	406137	665709	15.27%	1.930%

41	15.440	2112	2117	2120	rVV4	37703	73737	1.69%	0.214%
42	15.469	2120	2122	2125	rVV4	38469	52693	1.21%	0.153%
43	15.510	2125	2129	2133	rVV	80210	109281	2.51%	0.317%
44	15.551	2133	2136	2139	rVV5	12032	20279	0.47%	0.059%
45	15.598	2139	2144	2147	rVV2	36835	58934	1.35%	0.171%

46	15.645	2147	2152	2162	rVB	121263	234984	5.39%	0.681%
47	15.798	2170	2178	2186	rVV	167778	307504	7.05%	0.892%
48	15.887	2186	2193	2201	rVB2	29307	56540	1.30%	0.164%
49	16.016	2206	2215	2227	rBV2	81828	174864	4.01%	0.507%
50	16.375	2270	2276	2282	rVV2	47794	113263	2.60%	0.328%

51	16.434	2282	2286	2291	rVV2	25917	45420	1.04%	0.132%
52	16.528	2296	2302	2305	rVV2	21339	42525	0.98%	0.123%
53	16.569	2305	2309	2311	rVV2	26575	39208	0.90%	0.114%
54	16.598	2311	2314	2317	rVV	44063	64572	1.48%	0.187%
55	16.640	2317	2321	2325	rVV3	43506	81739	1.87%	0.237%

56	16.675	2325	2327	2331	rVV2	17859	29271	0.67%	0.085%
57	16.734	2332	2337	2344	rVV3	58832	121277	2.78%	0.352%
58	16.816	2346	2351	2360	rVV3	52646	144706	3.32%	0.420%
59	16.892	2360	2364	2380	rVB	224431	330060	7.57%	0.957%
60	17.087	2389	2397	2400	rBV	908099	1574670	36.11%	4.565%

61	17.134	2400	2405	2411	rVV	2981163	4360705	100.00%	12.643%
62	17.192	2411	2415	2417	rVV	205009	288203	6.61%	0.836%
63	17.222	2417	2420	2425	rVV	231943	285989	6.56%	0.829%
64	17.275	2425	2429	2435	rVV3	20861	44337	1.02%	0.129%
65	17.510	2463	2469	2473	rBV	75184	121309	2.78%	0.352%

66	17.545	2473	2475	2482	rVV5	27930	61384	1.41%	0.178%
67	17.616	2482	2487	2493	rVV2	49047	92361	2.12%	0.268%
68	17.675	2493	2497	2508	rVB3	38311	80434	1.84%	0.233%
69	17.828	2519	2523	2529	rVB	22454	38433	0.88%	0.111%
70	17.986	2545	2550	2553	rVV	215834	290183	6.65%	0.841%

71	18.028	2553	2557	2565	rVB	296642	410848	9.42%	1.191%
72	18.110	2566	2571	2577	rBV	52552	90794	2.08%	0.263%
73	18.192	2577	2585	2590	rBV2	188992	414290	9.50%	1.201%
74	18.234	2590	2592	2599	rVB	83801	115585	2.65%	0.335%
75	18.310	2601	2605	2608	rBV5	12719	23104	0.53%	0.067%

76	18.510	2634	2639	2645	rBV	125891	205694	4.72%	0.596%
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Integration Parameters: LSCINT.P

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 Title : SVOA CALIBRATION

77	18.563	2645	2648	2653	rVB3	20738	33374	0.77%	0.097%
78	18.639	2658	2661	2663	rBV	17043	20736	0.48%	0.060%
79	18.757	2677	2681	2686	rVB2	28958	42585	0.98%	0.123%
80	18.816	2686	2691	2695	rVV2	24908	38304	0.88%	0.111%
81	18.863	2695	2699	2703	rVB	18899	29161	0.67%	0.085%
82	18.951	2709	2714	2718	rBV	52959	91198	2.09%	0.264%
83	19.086	2732	2737	2744	rBV4	28540	58566	1.34%	0.170%
84	19.216	2752	2759	2768	rVB	1616450	2623254	60.16%	7.606%
85	19.292	2768	2772	2775	rBV	29449	37258	0.85%	0.108%
86	19.328	2775	2778	2782	rBV4	19647	27360	0.63%	0.079%
87	19.469	2797	2802	2811	rBV	51537	110958	2.54%	0.322%
88	19.563	2812	2818	2819	rVV	476223	676715	15.52%	1.962%
89	19.592	2819	2823	2833	rVV	1090981	1733686	39.76%	5.027%
90	19.675	2833	2837	2843	rVB2	64529	93517	2.14%	0.271%
91	19.781	2851	2855	2861	rBV	76990	109317	2.51%	0.317%
92	19.933	2876	2881	2882	rBV2	55327	84366	1.93%	0.245%
93	20.080	2901	2906	2907	rBV4	41830	65636	1.51%	0.190%
94	20.116	2908	2912	2916	rVB2	129026	183697	4.21%	0.533%
95	20.216	2925	2929	2934	rBV	95413	132042	3.03%	0.383%
96	20.275	2934	2939	2944	rBV3	84612	164395	3.77%	0.477%
97	21.086	3074	3077	3081	rBV	61212	80031	1.84%	0.232%
98	21.516	3141	3150	3155	rBV2	1509186	2913859	66.82%	8.448%
99	21.563	3155	3158	3167	rVB	281470	422257	9.68%	1.224%
100	24.774	3695	3704	3714	rVB	889425	2329147	53.41%	6.753%

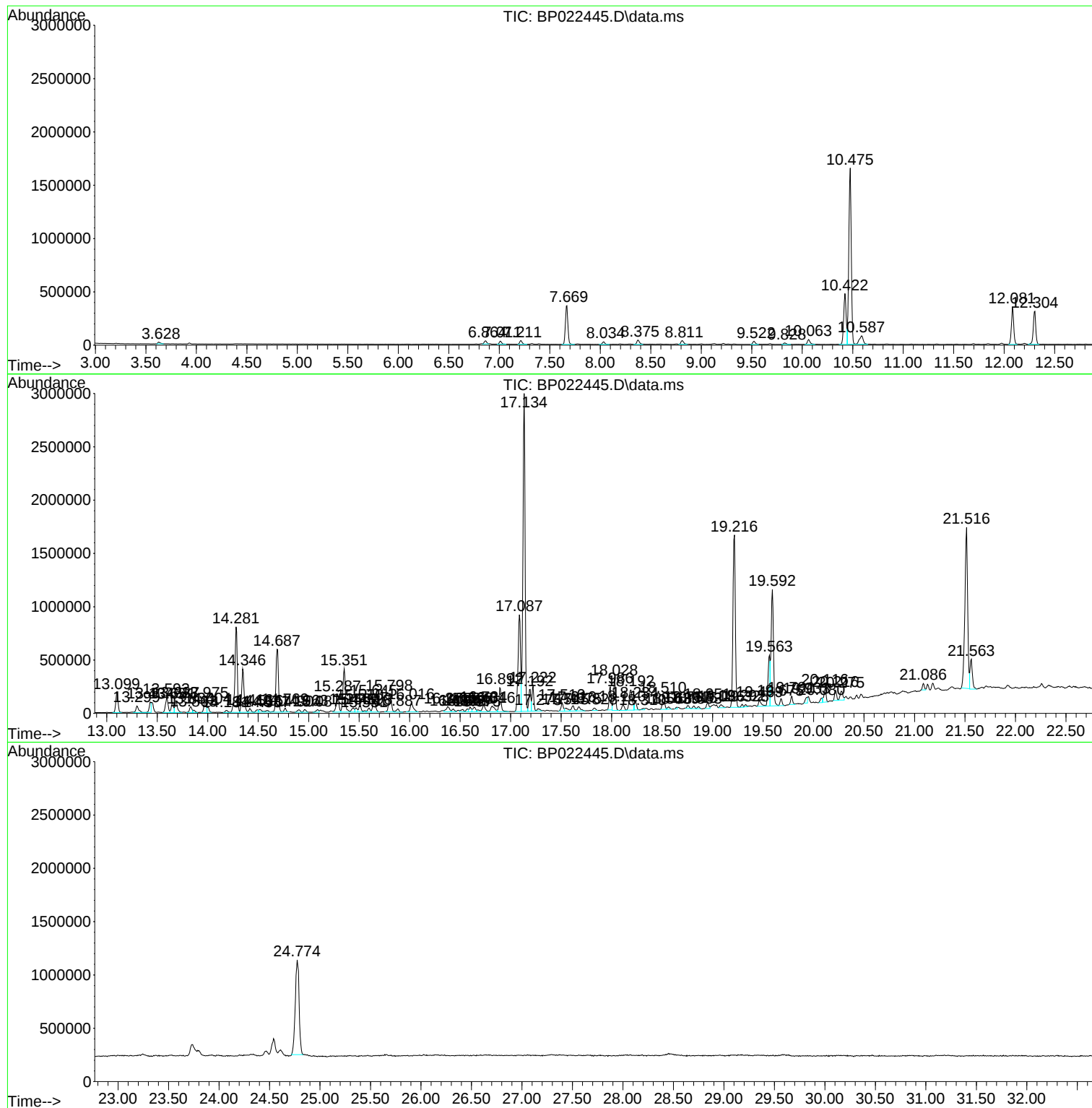
Sum of corrected areas: 34490840

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
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Instrument :
BNA_P
ClientSampleId :
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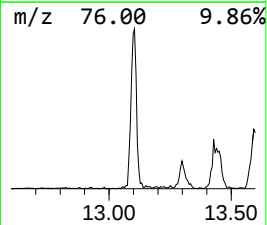
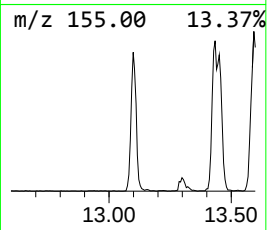
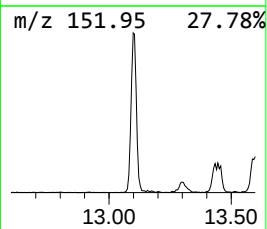
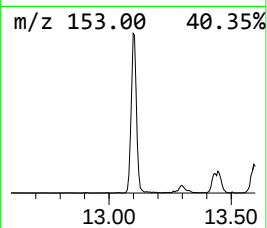
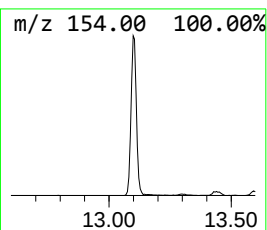
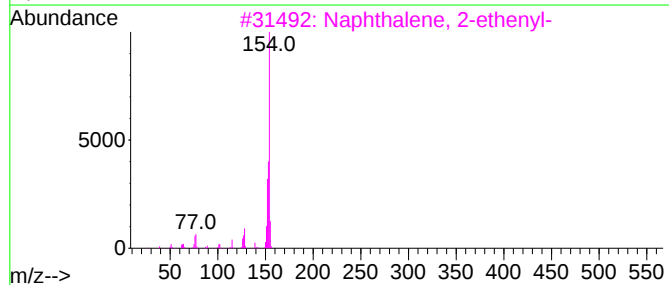
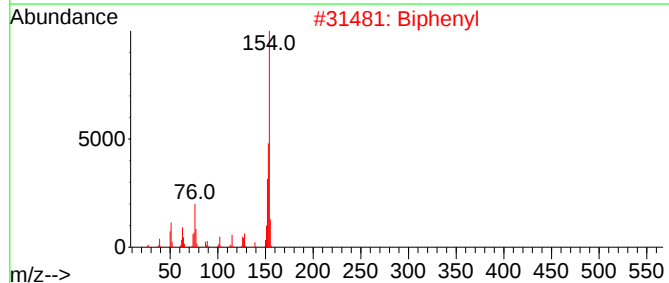
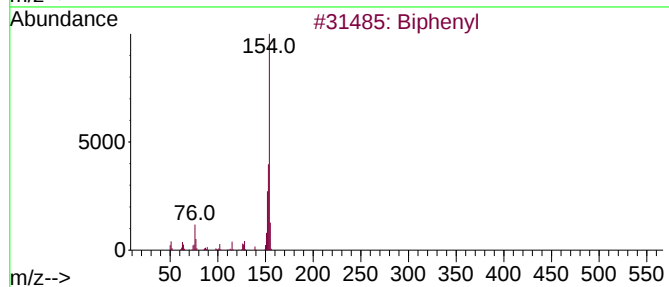
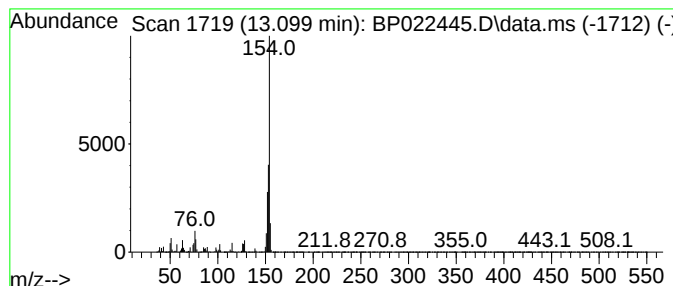
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Biphenyl Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.099	4.40 ng/ul	290441	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Biphenyl			154	C12H10	000092-52-4	95
2	Biphenyl			154	C12H10	000092-52-4	93
3	Naphthalene, 2-ethenyl-			154	C12H10	000827-54-3	87
4	Biphenyl			154	C12H10	000092-52-4	81
5	Biphenyl			154	C12H10	000092-52-4	76



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ClientSampleId :
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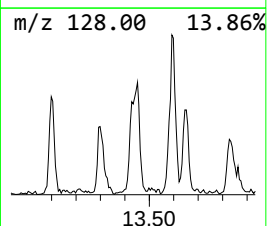
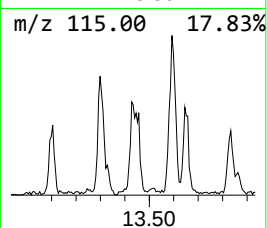
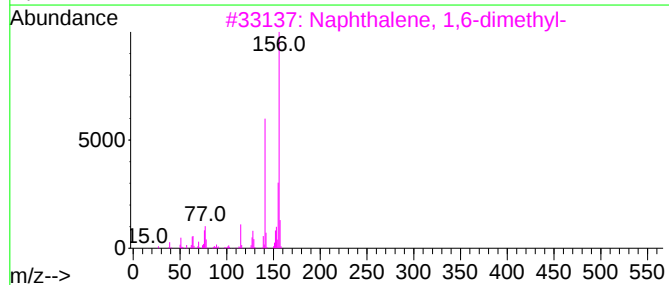
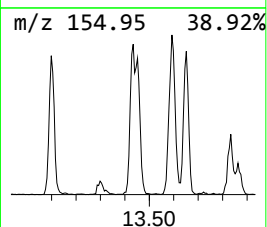
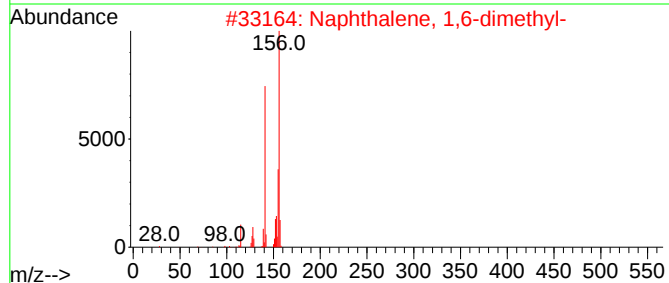
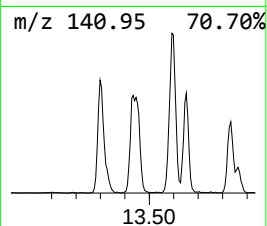
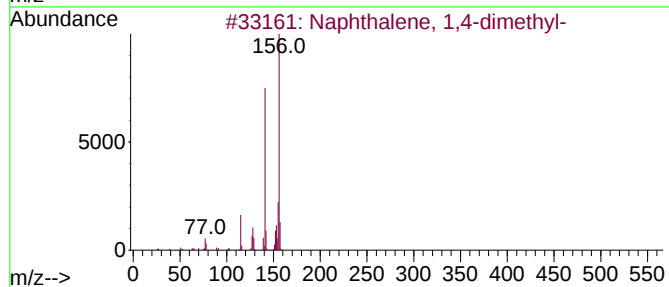
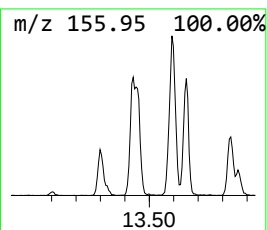
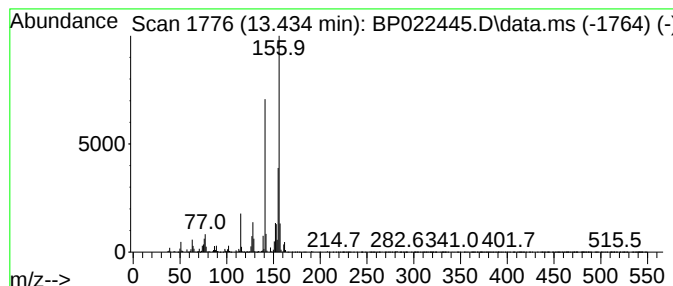
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1,4-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.434	2.08 ng/ul	137652	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94



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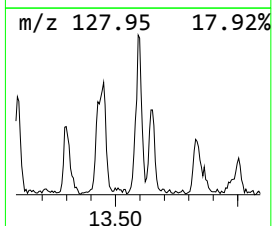
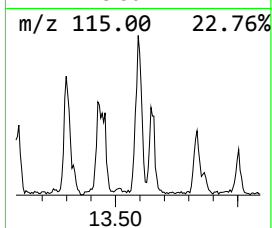
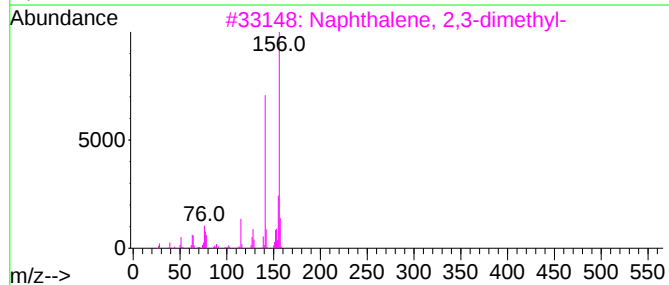
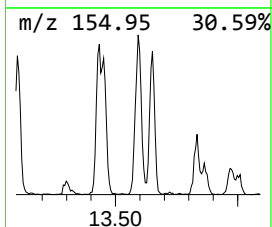
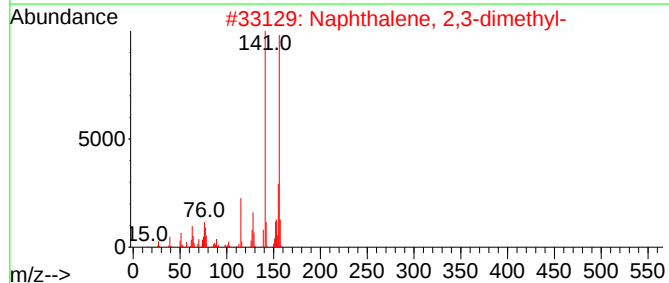
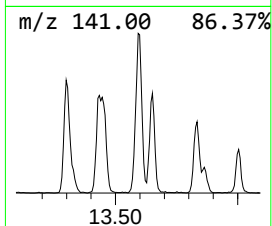
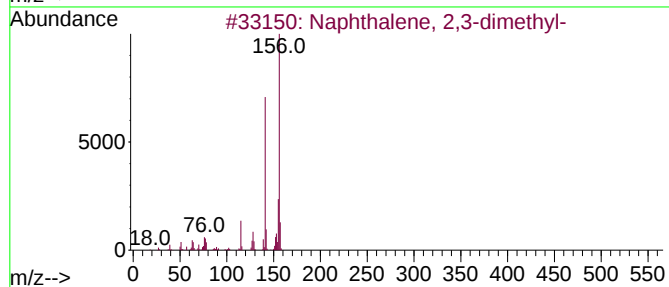
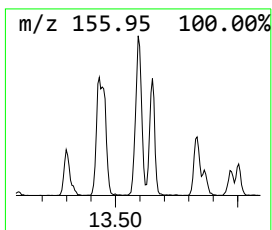
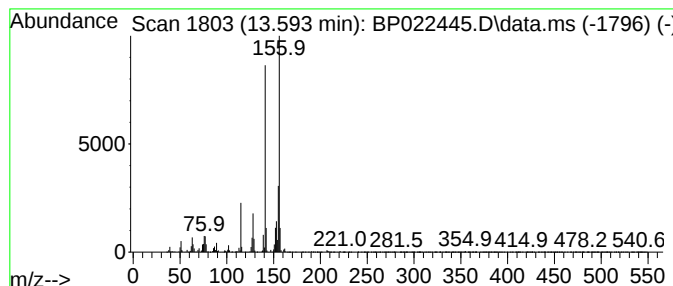
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.593	3.77 ng/ul	249048	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



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Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
Operator : RC/JU
Sample : P4264-03MEDL 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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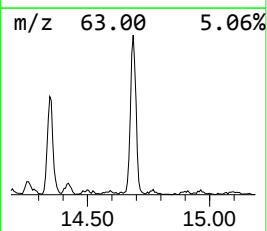
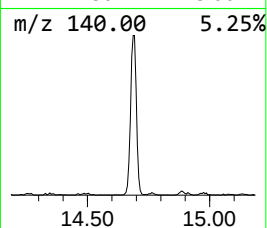
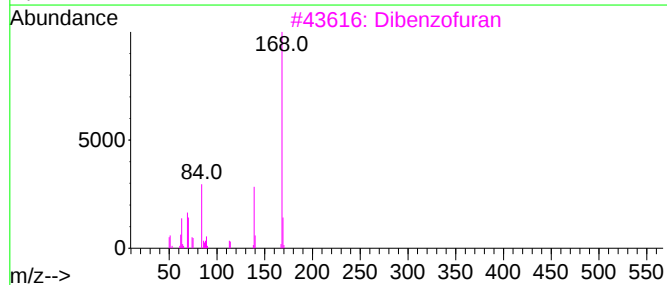
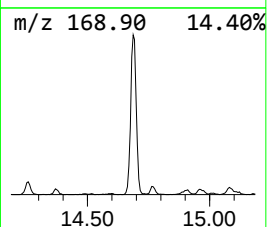
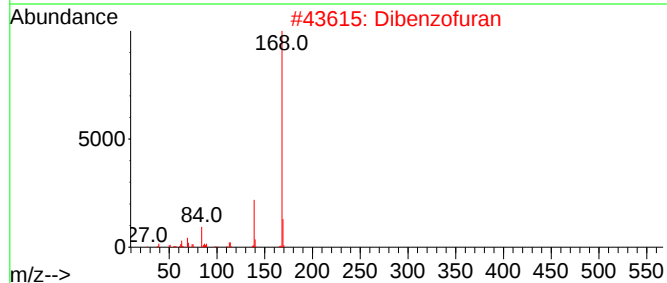
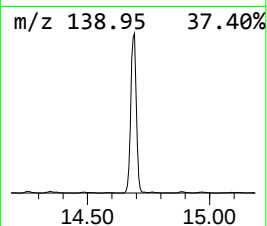
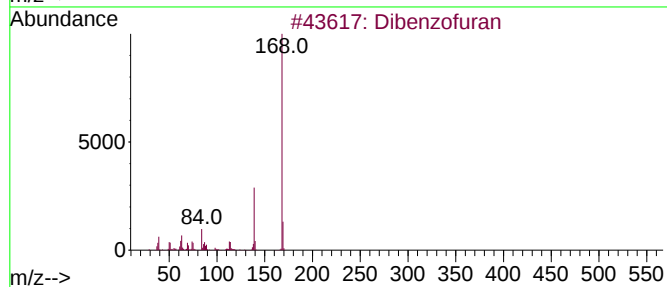
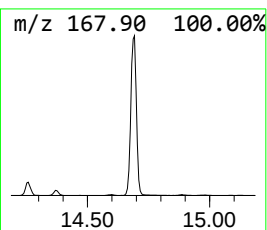
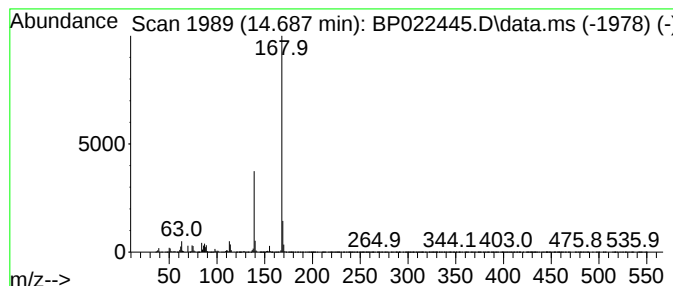
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Dibenzo furan Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.687	14.87 ng/ul	981823	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran	168	C12H8O	000132-64-9	90
2			Dibenzofuran	168	C12H8O	000132-64-9	78
3			Dibenzofuran	168	C12H8O	000132-64-9	64
4			4-Fluoro-1,3-benzothiazol-2-ylamine	168	C7H5FN2S	020358-06-9	59
5			9H-Pyrido[3,4-b]indole	168	C11H8N2	000244-63-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
Operator : RC/JU
Sample : P4264-03MEDL 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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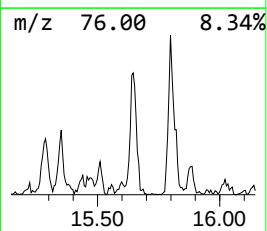
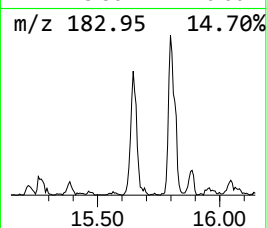
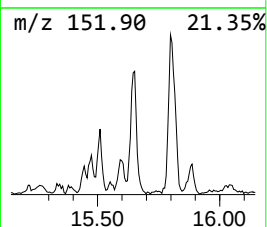
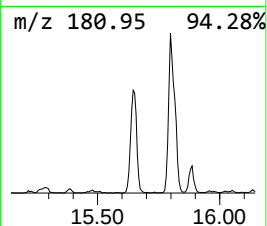
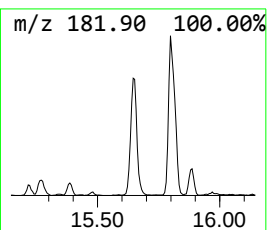
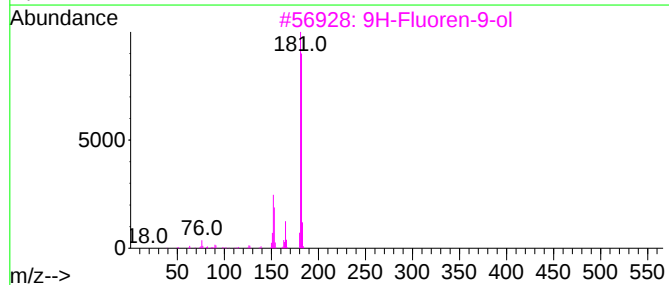
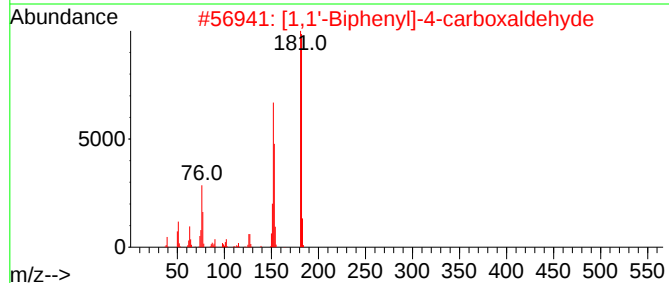
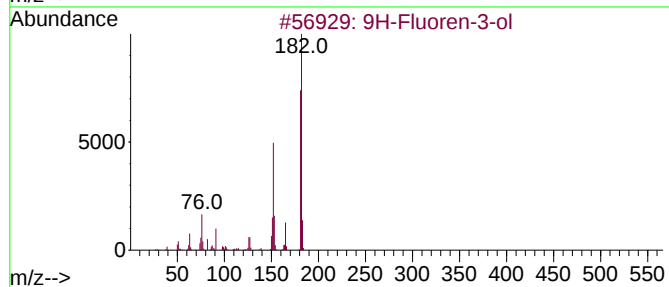
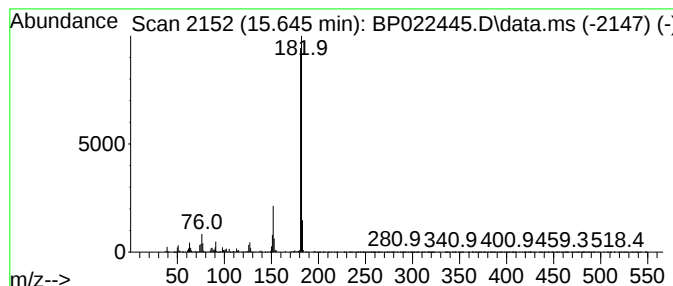
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 9H-Fluoren-3-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.645	3.56 ng/ul	234984	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluoren-3-ol	182	C13H10O	006344-67-8	91
2			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	86
3			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
4			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	78
5			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
Operator : RC/JU
Sample : P4264-03MEDL 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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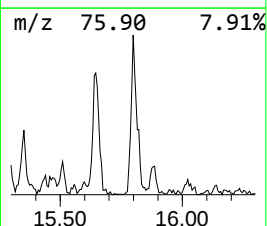
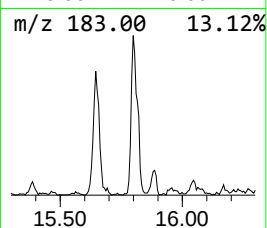
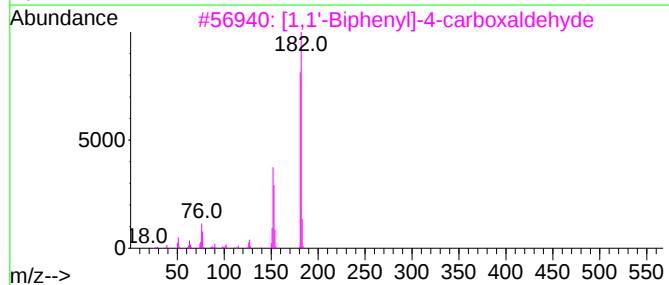
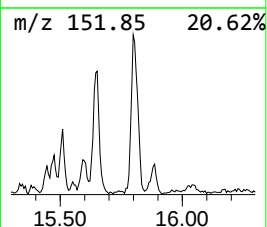
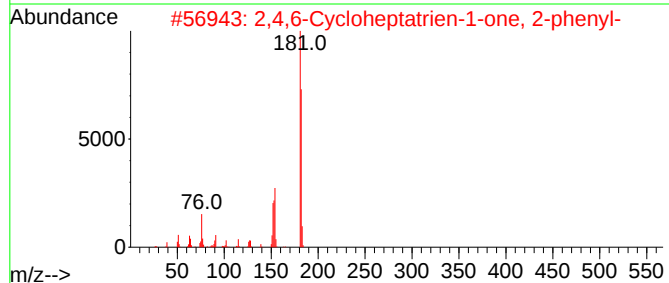
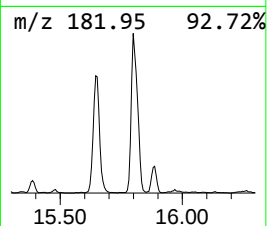
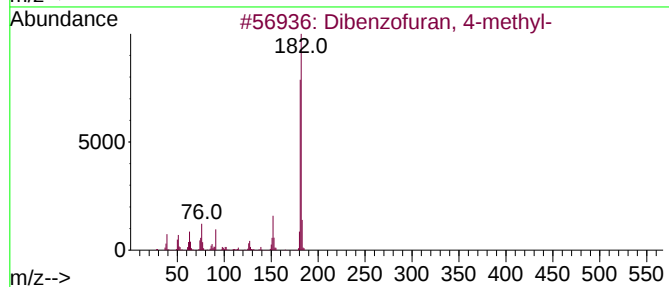
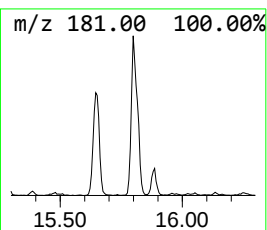
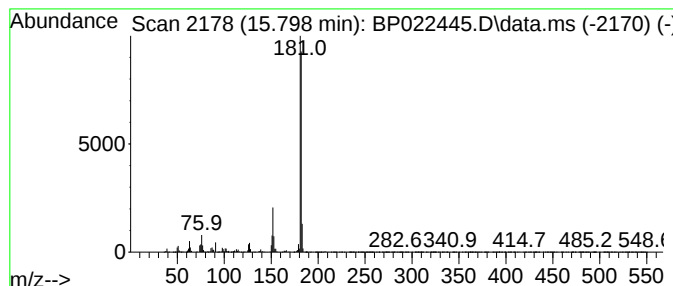
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Dibenzofuran, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.798	3.91 ng/ul	307504	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	94
2			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	83
3			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	74
4			9H-Fluoren-3-ol	182	C13H10O	006344-67-8	68
5			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
Operator : RC/JU
Sample : P4264-03MEDL 10X
Misc :
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Instrument :
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ClientSampleId :
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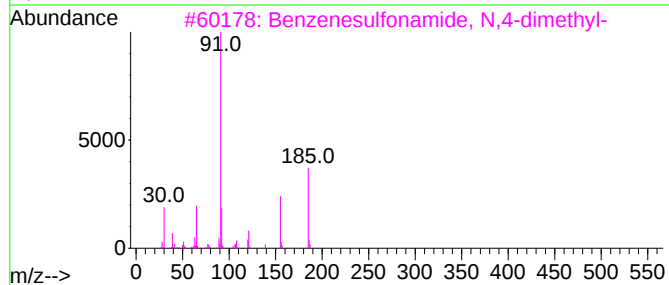
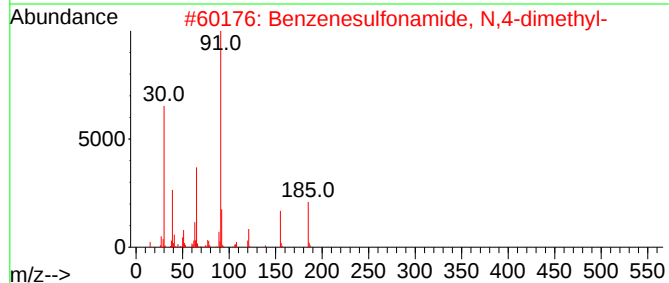
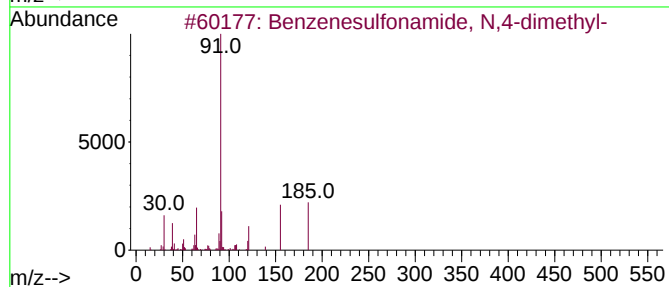
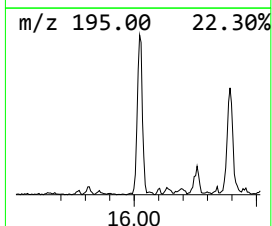
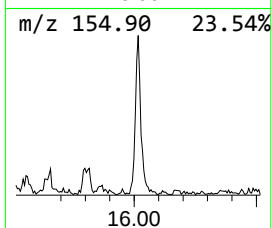
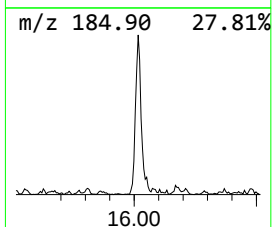
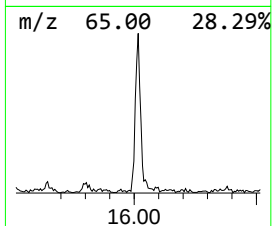
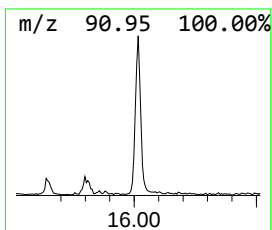
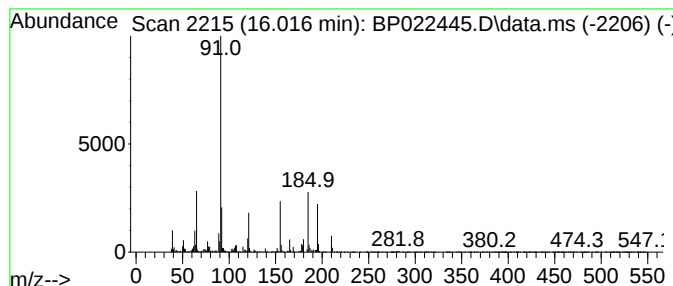
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzenesulfonamide, N,4-dim... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.016	2.22 ng/ul	174864	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	93
2			Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	78
3			Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	64
4			Cyclohepta-2,4,6-trienesulfonic ...	185	C8H11NO2S	1000187-28-7	50
5			(2S)-Glycidyl tosylate	228	C10H12O4S	070987-78-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
Operator : RC/JU
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Misc :
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ClientSampleId :
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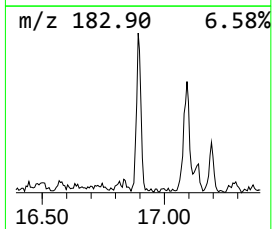
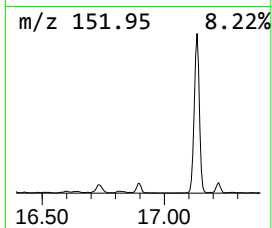
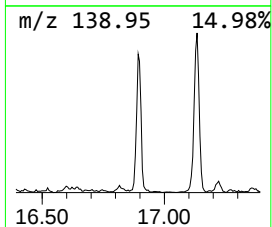
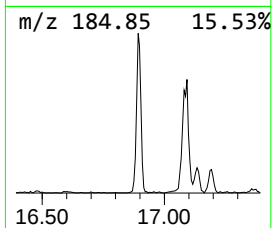
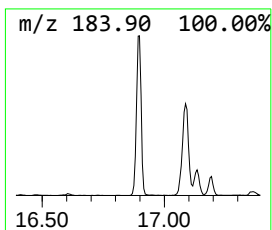
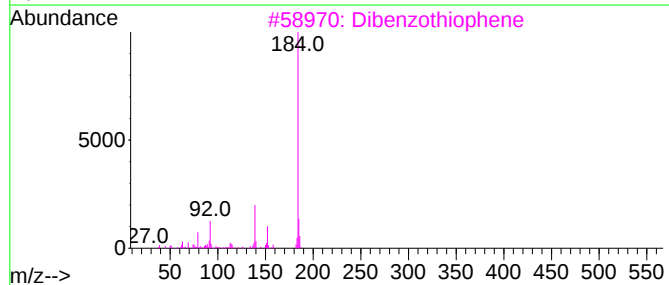
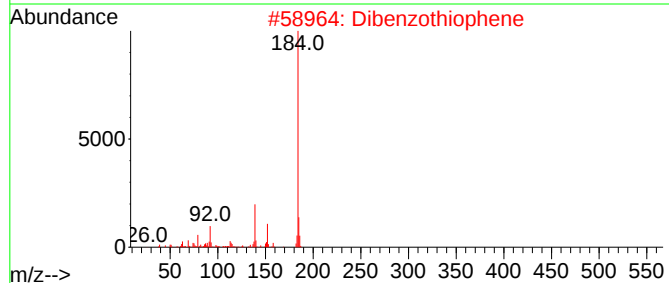
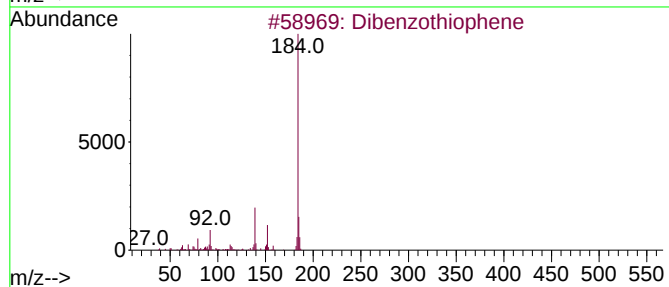
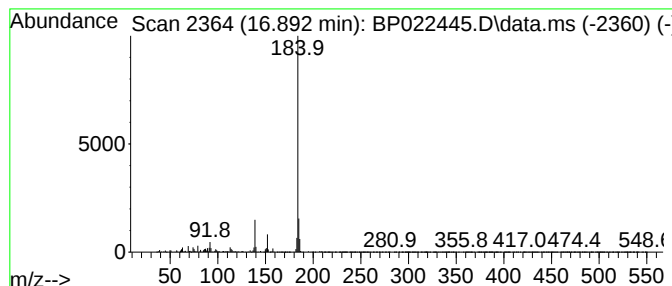
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Dibenzothiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.892	4.19 ng/ul	330060	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	97
2			Dibenzothiophene	184	C12H8S	000132-65-0	97
3			Dibenzothiophene	184	C12H8S	000132-65-0	96
4			Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	95
5			Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
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Sample : P4264-03MEDL 10X
Misc :
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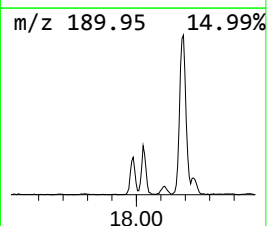
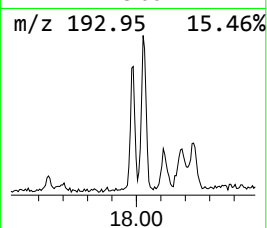
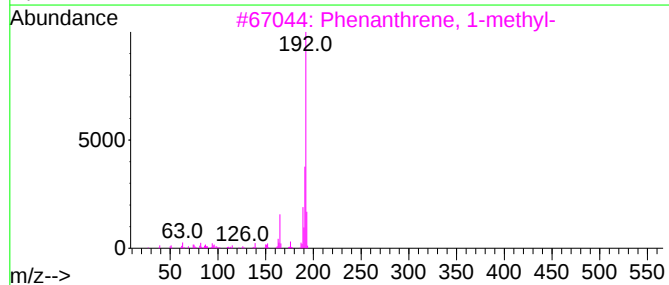
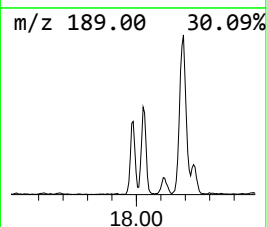
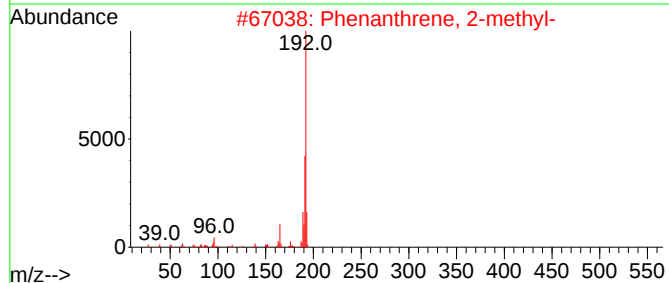
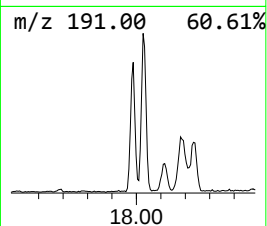
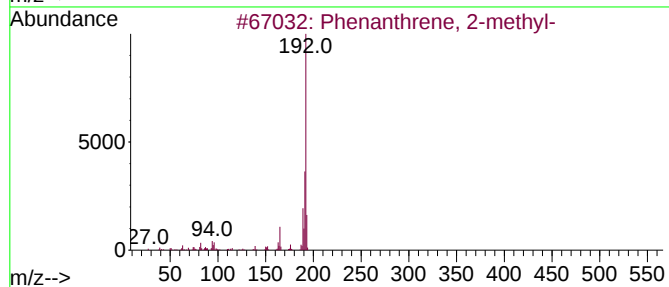
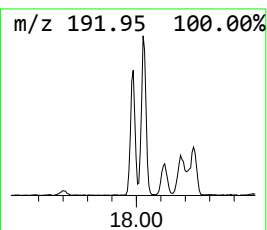
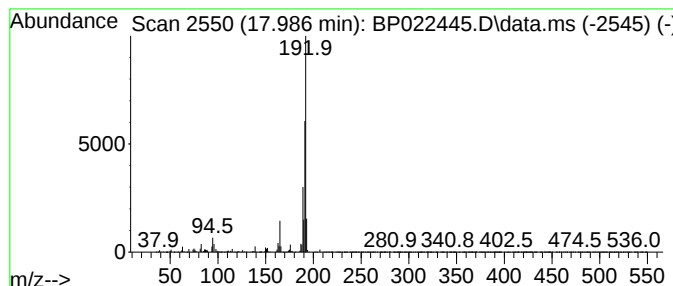
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Phenanthrene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.986	3.69 ng/ul	290183	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
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Misc :
ALS Vial : 37 Sample Multiplier: 1

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ClientSampleId :
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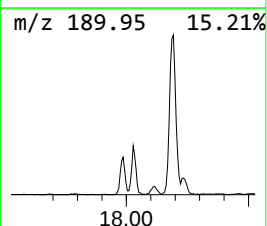
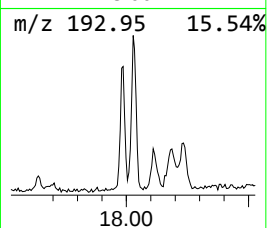
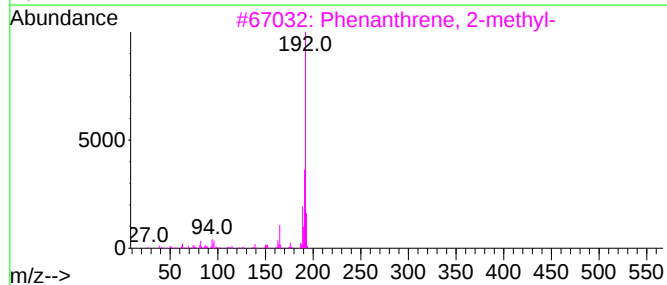
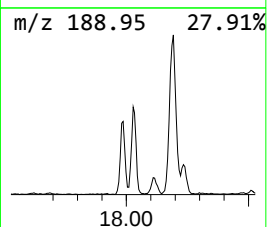
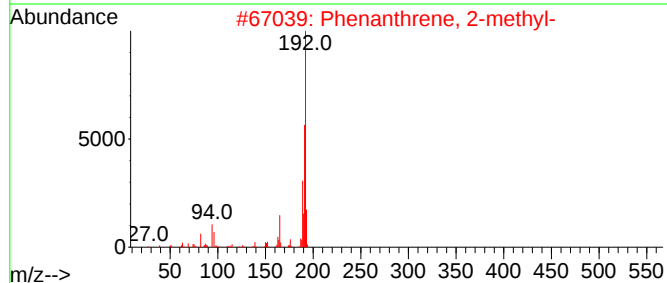
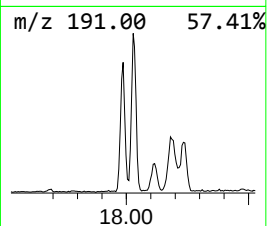
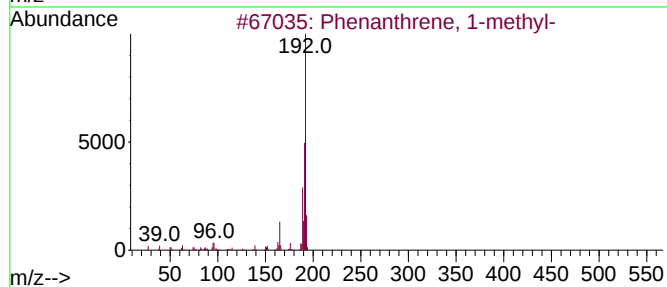
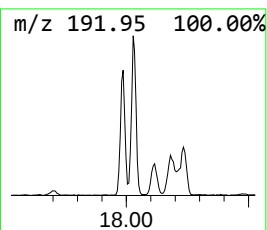
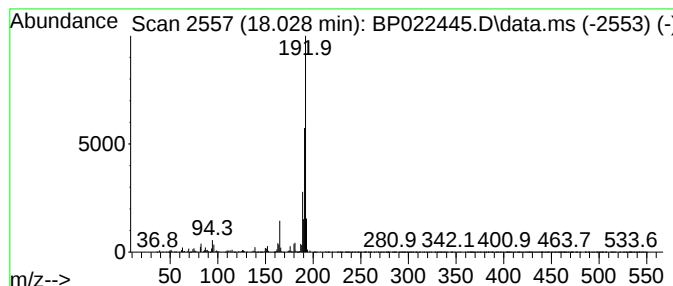
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Phenanthrene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	5.22 ng/ul	410848	Phenanthrene-d10	17.087

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
4		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
Operator : RC/JU
Sample : P4264-03MEDL 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN7MEDL

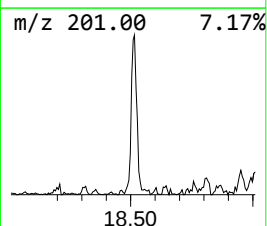
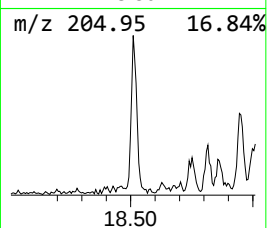
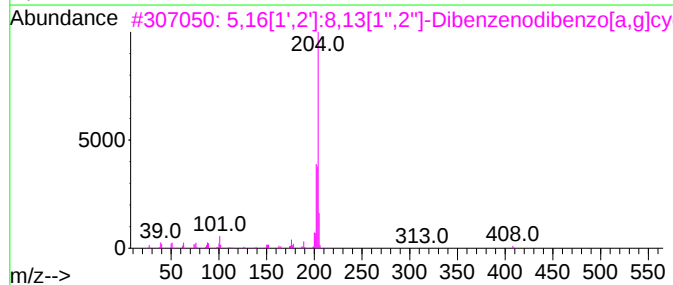
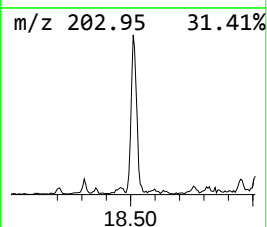
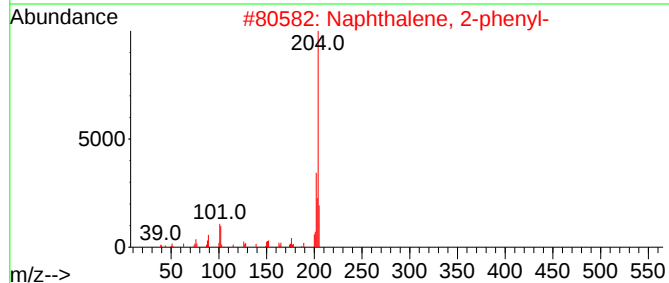
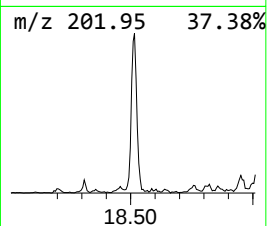
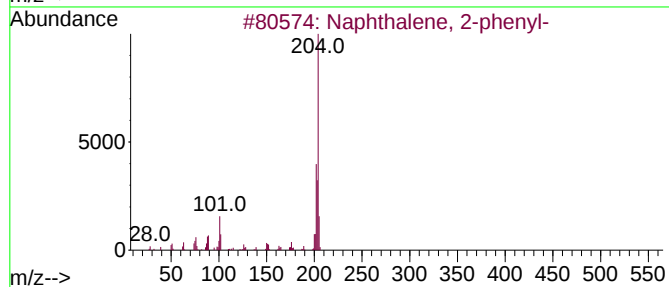
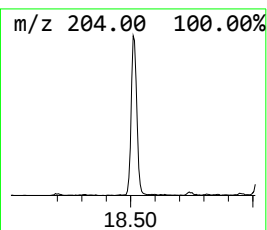
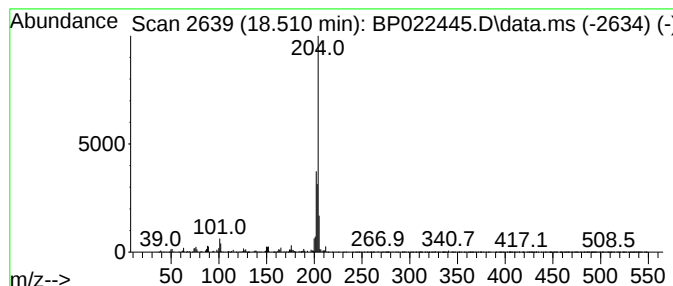
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Naphthalene, 2-phenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.510	2.61 ng/ul	205694	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	95
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	95
3			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	91
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	90
5			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022445.D
Acq On : 17 Oct 2024 13:57
Operator : RC/JU
Sample : P4264-03MEDL 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN7MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Biphenyl	13.099	4.4	ng/ul	290441	3	14.281	1320550	20.0
Naphthalene, 1,...	13.434	2.1	ng/ul	137652	3	14.281	1320550	20.0
Naphthalene, 2,...	13.593	3.8	ng/ul	249048	3	14.281	1320550	20.0
Dibenzo furan	14.687	14.9	ng/ul	981823	3	14.281	1320550	20.0
9H-Fluoren-3-ol	15.645	3.6	ng/ul	234984	3	14.281	1320550	20.0
Dibenzofuran, 4...	15.798	3.9	ng/ul	307504	4	17.087	1574670	20.0
Benzenesulfonam...	16.016	2.2	ng/ul	174864	4	17.087	1574670	20.0
Dibenzothiophene	16.892	4.2	ng/ul	330060	4	17.087	1574670	20.0
Phenanthrene, 2...	17.986	3.7	ng/ul	290183	4	17.087	1574670	20.0
Phenanthrene, 1...	18.028	5.2	ng/ul	410848	4	17.087	1574670	20.0
Naphthalene, 2-...	18.510	2.6	ng/ul	205694	4	17.087	1574670	20.0