

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
 Data File : BP004397.D
 Acq On : 19 Dec 2020 16:45
 Operator : CG/JU
 Sample : L5151-05
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.052	143	147	154	rVB	72272	113361	2.15%	0.181%
2	5.481	386	390	399	rVB	69668	128670	2.44%	0.205%
3	5.852	448	453	461	rVB2	92904	158774	3.01%	0.254%
4	6.328	529	534	540	rVB7	32246	69667	1.32%	0.111%
5	6.816	611	617	623	rBV4	34508	68748	1.30%	0.110%
6	6.917	631	634	639	rVB	32180	47889	0.91%	0.076%
7	6.993	639	647	655	rBV	560339	1000968	18.99%	1.598%
8	7.158	669	675	681	rBV	418682	676560	12.84%	1.080%
9	7.216	681	685	689	rVB2	34592	50806	0.96%	0.081%
10	7.358	703	709	719	rVB	579478	941184	17.86%	1.503%
11	7.475	721	729	735	rVB2	73862	159381	3.02%	0.255%
12	7.822	781	788	803	rVB	820560	1401007	26.58%	2.237%
13	7.940	803	808	815	rVB2	36410	61583	1.17%	0.098%
14	8.369	877	881	888	rVB2	23711	45285	0.86%	0.072%
15	8.463	892	897	902	rBV4	25643	54617	1.04%	0.087%
16	8.528	902	908	918	rVV	665468	1073927	20.38%	1.715%
17	8.646	922	928	935	rVB5	21811	51875	0.98%	0.083%
18	8.928	968	976	979	rBV5	24348	46823	0.89%	0.075%
19	8.981	979	985	994	rVV	488910	831027	15.77%	1.327%
20	9.052	994	997	1008	rVB	42080	75190	1.43%	0.120%
21	9.410	1053	1058	1062	rBV2	26597	44246	0.84%	0.071%
22	9.699	1100	1107	1114	rBV	414569	724715	13.75%	1.157%
23	10.028	1158	1163	1166	rBV5	19521	38893	0.74%	0.062%
24	10.240	1183	1199	1208	rBV	703099	1233482	23.41%	1.970%
25	10.316	1208	1212	1219	rVB2	22777	43238	0.82%	0.069%
26	10.616	1255	1263	1269	rVV	1156613	2070709	39.29%	3.307%
27	10.669	1269	1272	1279	rVV	147800	238310	4.52%	0.381%
28	10.752	1279	1286	1298	rVB	385627	742599	14.09%	1.186%
29	11.540	1412	1420	1427	rVV7	20084	51349	0.97%	0.082%
30	11.652	1433	1439	1445	rVV	59135	96725	1.84%	0.154%
31	12.052	1501	1507	1514	rBV	59049	91896	1.74%	0.147%
32	12.287	1539	1547	1555	rVB	243678	416644	7.91%	0.665%
33	12.504	1578	1584	1593	rVV	220241	352833	6.70%	0.563%
34	13.010	1666	1670	1674	rVV	50464	73681	1.40%	0.118%

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35	13.299	1710	1719	1725	rVV	107477	168971	3.21%	0.270%
36	13.499	1749	1753	1756	rBV2	25890	46609	0.88%	0.074%
37	13.628	1767	1775	1777	rBV	69220	113898	2.16%	0.182%
38	13.787	1797	1802	1807	rVV	164613	291639	5.53%	0.466%
39	13.846	1807	1812	1813	rVV	146018	194498	3.69%	0.311%
40	13.875	1813	1817	1822	rVV	1169855	1652393	31.35%	2.639%
41	13.922	1822	1825	1828	rVV	76243	110779	2.10%	0.177%
42	13.963	1828	1832	1835	rVV	83733	118844	2.26%	0.190%
43	14.028	1835	1843	1847	rVV	113846	198346	3.76%	0.317%
44	14.063	1847	1849	1855	rVV2	36068	48327	0.92%	0.077%
45	14.163	1860	1866	1878	rVB	1471262	2318792	44.00%	3.703%
46	14.375	1897	1902	1908	rBV	73580	102266	1.94%	0.163%
47	14.469	1908	1918	1925	rBV	1736265	2722956	51.67%	4.348%
48	14.528	1925	1928	1931	rVV2	31649	54408	1.03%	0.087%
49	14.675	1948	1953	1962	rBV2	401989	667373	12.66%	1.066%
50	14.769	1965	1969	1972	rVV	36042	59007	1.12%	0.094%
51	14.822	1972	1978	1981	rVV4	24716	49535	0.94%	0.079%
52	14.875	1981	1987	1993	rVB	121417	204344	3.88%	0.326%
53	14.951	1993	2000	2004	rVB	57836	94352	1.79%	0.151%
54	15.004	2004	2009	2016	rVB7	28281	54739	1.04%	0.087%
55	15.093	2017	2024	2029	rBV	65329	118328	2.25%	0.189%
56	15.145	2029	2033	2037	rVB	58289	74166	1.41%	0.118%
57	15.263	2046	2053	2057	rBV4	91059	175793	3.34%	0.281%
58	15.298	2057	2059	2062	rVV	34822	39309	0.75%	0.063%
59	15.334	2062	2065	2069	rVB	67572	80314	1.52%	0.128%
60	15.469	2082	2088	2093	rVV	1797623	2555275	48.49%	4.080%
61	15.516	2093	2096	2101	rVB2	119367	166462	3.16%	0.266%
62	15.592	2101	2109	2116	rBV2	194669	329050	6.24%	0.525%
63	15.740	2130	2134	2140	rVV2	86144	138632	2.63%	0.221%
64	15.822	2140	2148	2155	rVV	85038	166951	3.17%	0.267%
65	15.898	2157	2161	2165	rVV4	24472	40744	0.77%	0.065%
66	15.969	2165	2173	2180	rVV2	89323	215993	4.10%	0.345%
67	16.057	2181	2188	2194	rVB2	42956	95405	1.81%	0.152%
68	16.222	2208	2216	2227	rVB2	261540	549551	10.43%	0.878%
69	16.340	2232	2236	2240	rBV	24772	43244	0.82%	0.069%
70	16.769	2304	2309	2314	rBV4	68957	151970	2.88%	0.243%
71	16.887	2325	2329	2336	rVB2	59405	96510	1.83%	0.154%

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Integration Parameters: LSCINT.P

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72	16.963	2336	2342	2345	rBV2	51589	106334	2.02%	0.170%
73	16.998	2345	2348	2353	rVV2	94918	147119	2.79%	0.235%
74	17.051	2353	2357	2366	rVB3	83448	142758	2.71%	0.228%
75	17.234	2382	2388	2392	rBV	2054286	3022699	57.36%	4.827%
76	17.275	2392	2395	2399	rVB	670702	872961	16.56%	1.394%
77	17.328	2399	2404	2409	rBV2	1853924	2690813	51.06%	4.297%
78	17.422	2416	2420	2425	rBV3	44079	68318	1.30%	0.109%
79	17.545	2439	2441	2447	rVB2	42968	58282	1.11%	0.093%
80	17.639	2453	2457	2461	rBV	61684	89913	1.71%	0.144%
81	17.739	2470	2474	2482	rVB2	86785	132497	2.51%	0.212%
82	18.104	2532	2536	2539	rBV	129578	188764	3.58%	0.301%
83	18.145	2540	2543	2549	rVB	233575	330804	6.28%	0.528%
84	18.286	2562	2567	2571	rBV2	198973	358983	6.81%	0.573%
85	18.328	2571	2574	2579	rVB	148999	189845	3.60%	0.303%
86	18.410	2585	2588	2591	rBV	76293	88977	1.69%	0.142%
87	18.586	2614	2618	2621	rBV	115036	153757	2.92%	0.246%
88	18.628	2622	2625	2631	rVB	94009	135187	2.57%	0.216%
89	18.992	2684	2687	2690	rBV	103077	131339	2.49%	0.210%
90	19.028	2690	2693	2700	rVV3	80702	157270	2.98%	0.251%
91	19.251	2726	2731	2736	rBV	2063585	2773808	52.63%	4.429%
92	19.575	2781	2786	2789	rBV	2594455	4066376	77.16%	6.493%
93	19.604	2789	2791	2796	rVB	1682358	1725942	32.75%	2.756%
94	20.081	2869	2872	2881	rVB2	521997	818610	15.53%	1.307%
95	21.328	3078	3084	3088	rBV2	2756956	5270029	100.00%	8.415%
96	21.363	3088	3090	3100	rVB	1335493	1624724	30.83%	2.594%
97	22.974	3360	3364	3369	rBV	1036339	1868873	35.46%	2.984%
98	23.539	3456	3460	3464	rBV	1249639	1964380	37.27%	3.137%
99	23.686	3482	3485	3491	rVB	1456143	2683563	50.92%	4.285%
100	24.833	3675	3680	3692	rVB	1277431	3174840	60.24%	5.070%

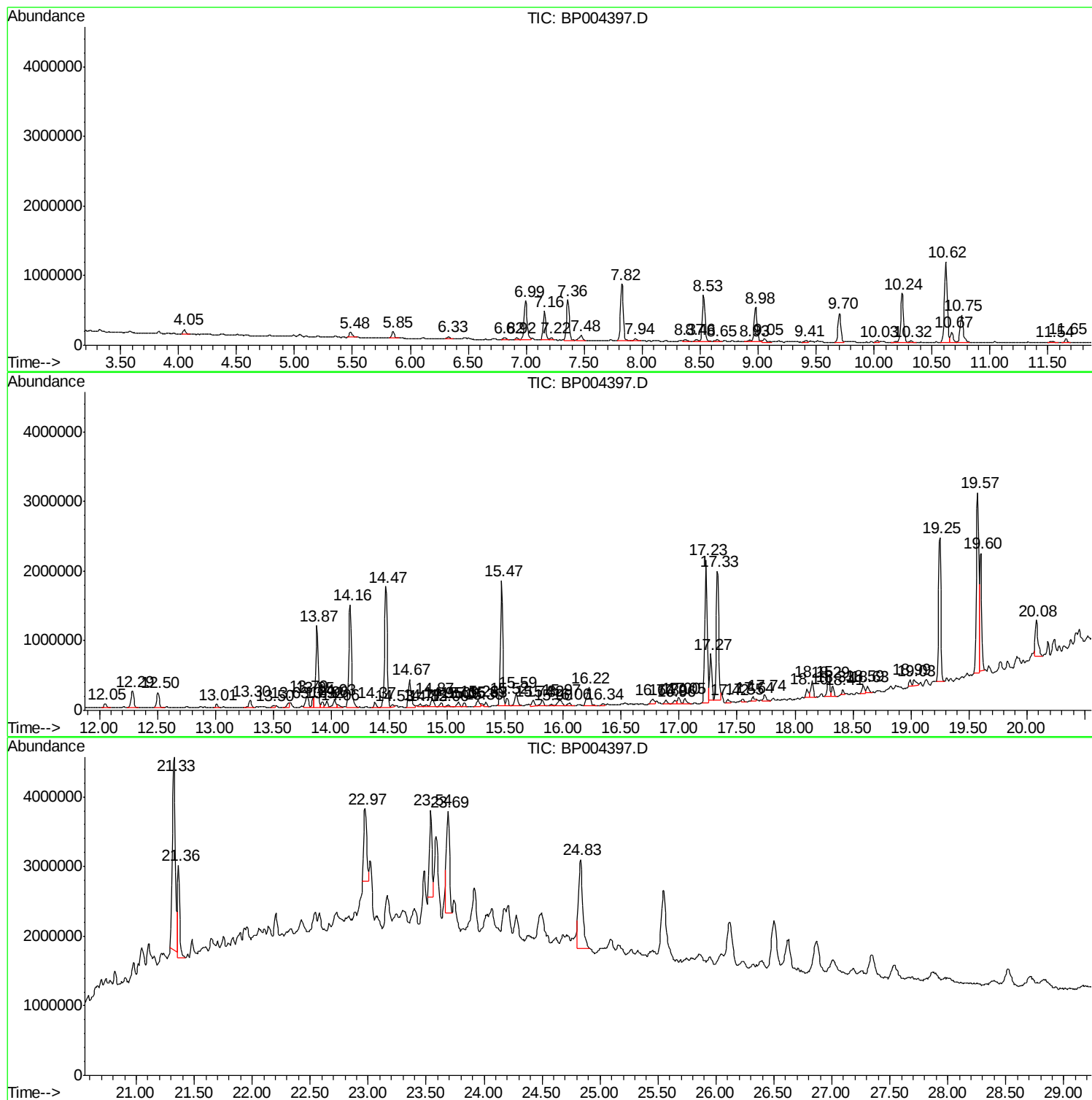
Sum of corrected areas: 62624200

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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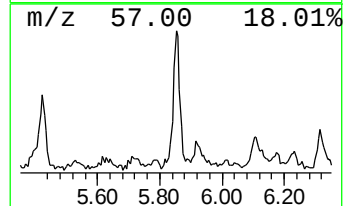
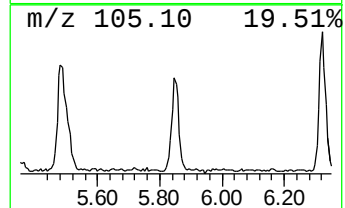
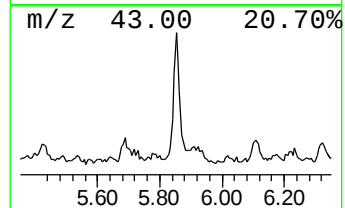
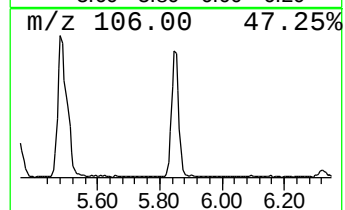
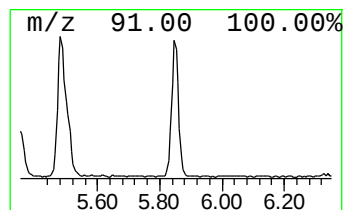
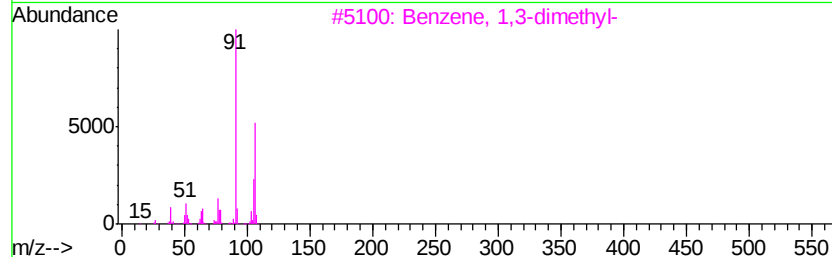
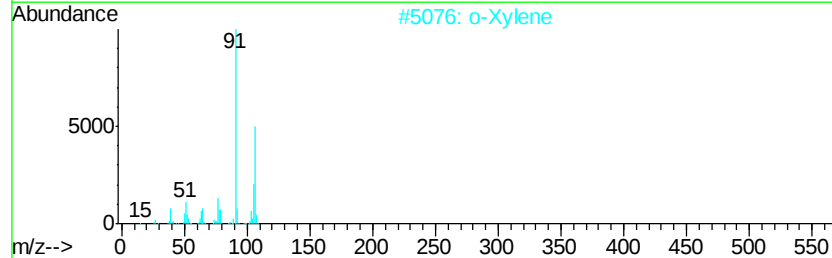
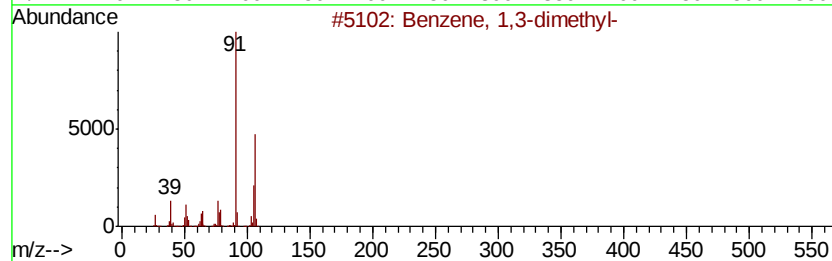
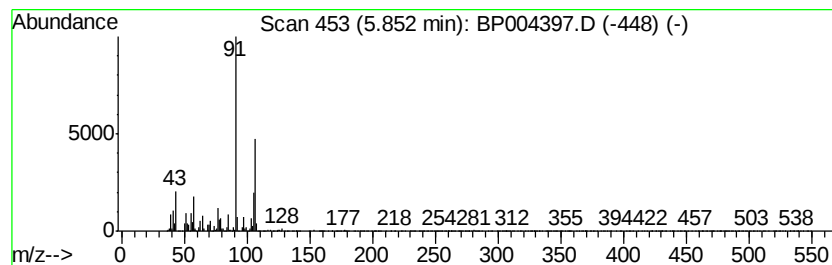
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.85	2.27 ng/ul	158774	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
2		o-Xylene	106	C8H10	000095-47-6	95
3		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
4		p-Xylene	106	C8H10	000106-42-3	95
5		o-Xylene	106	C8H10	000095-47-6	94



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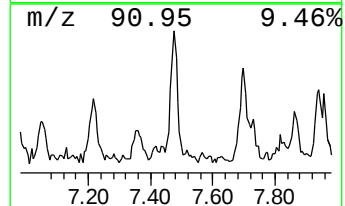
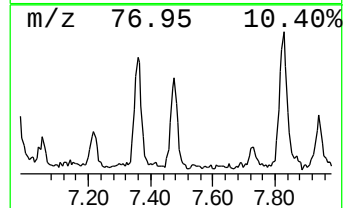
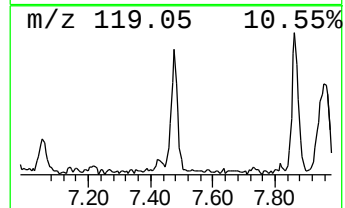
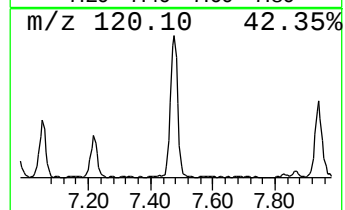
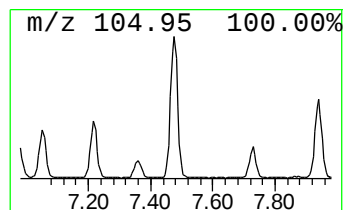
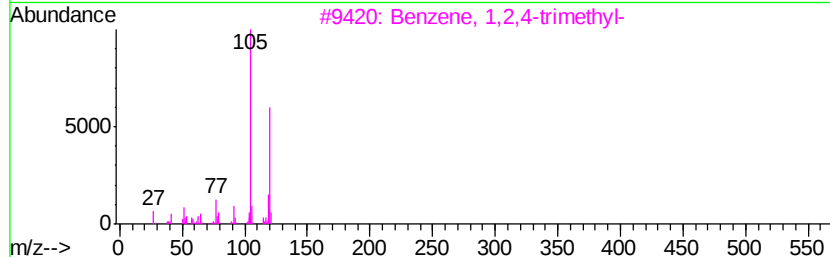
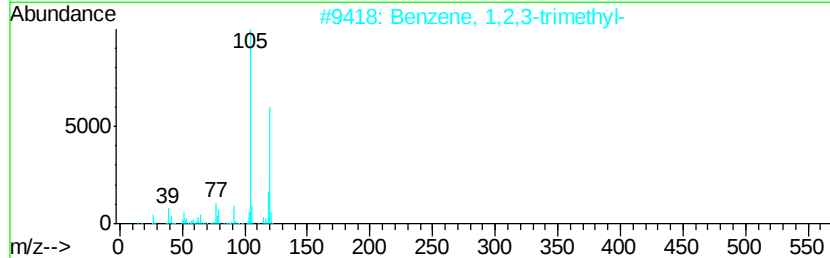
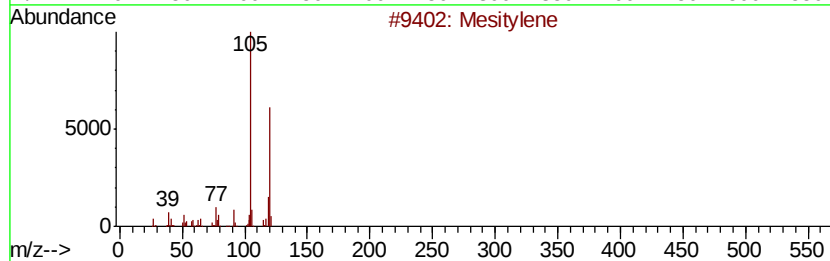
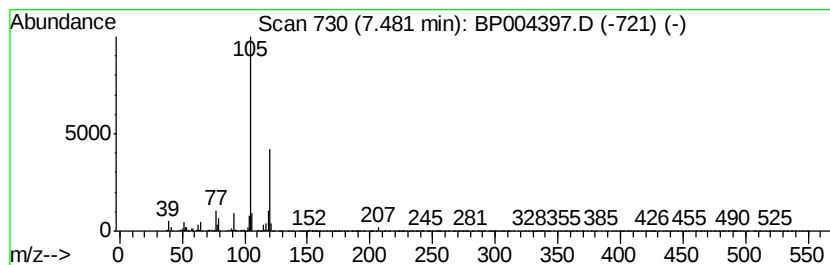
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Mesitylene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	2.28 ng/ul	159381	1,4-Dichlorobenzene-d4	7.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene		120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	97
3	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	94
4	Mesitylene		120	C9H12	000108-67-8	91
5	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	91



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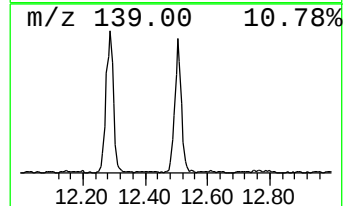
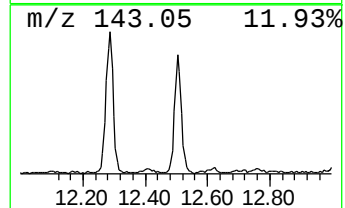
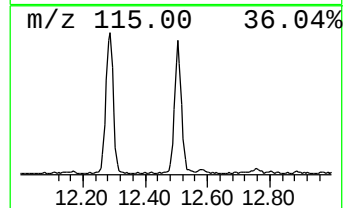
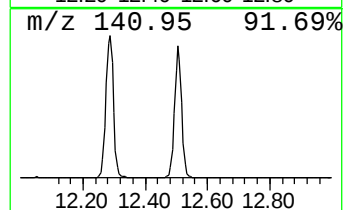
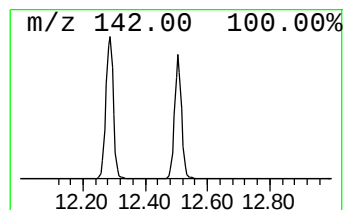
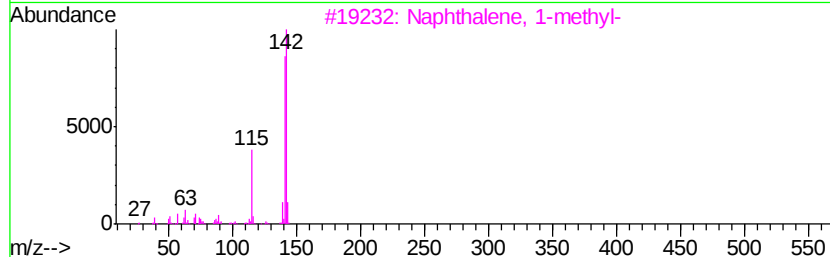
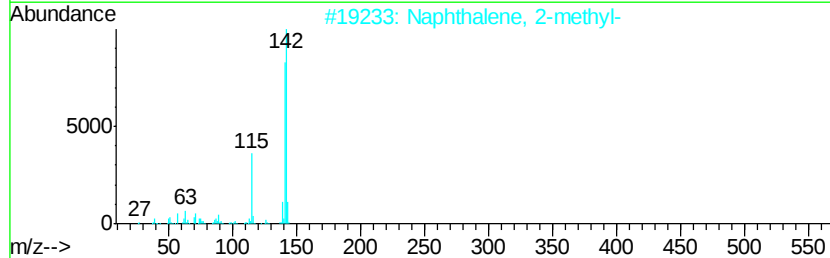
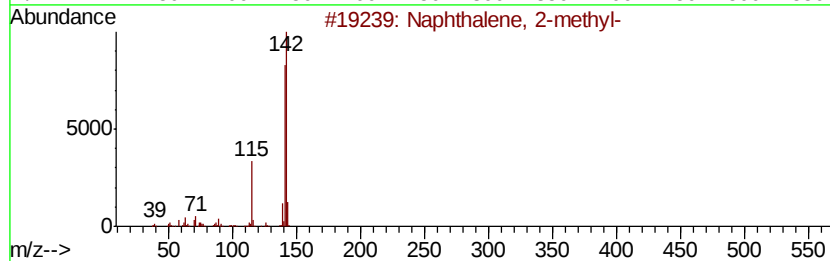
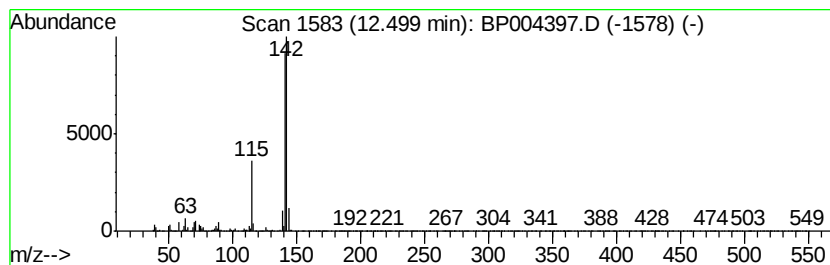
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.50	3.41 ng/ul	352833	Naphthalene-d8	10.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004397.D
Acq On : 19 Dec 2020 16:45
Operator : CG/JU
Sample : L5151-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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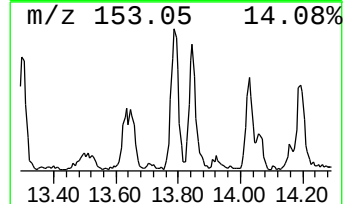
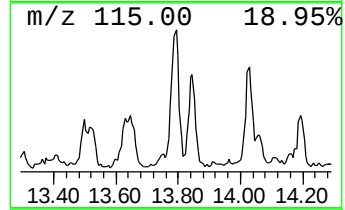
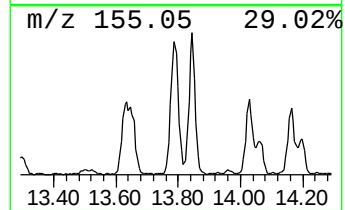
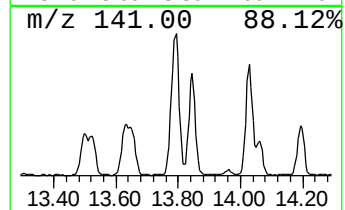
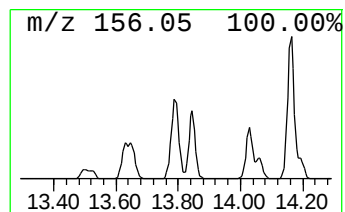
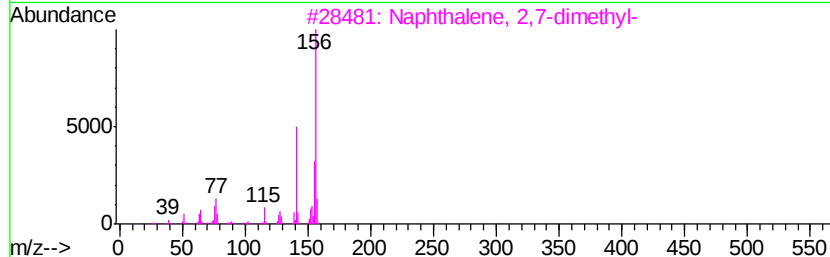
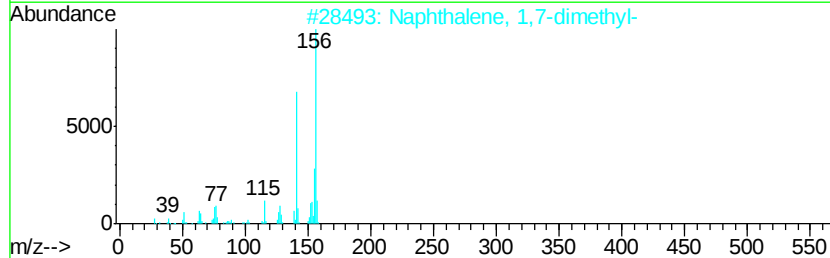
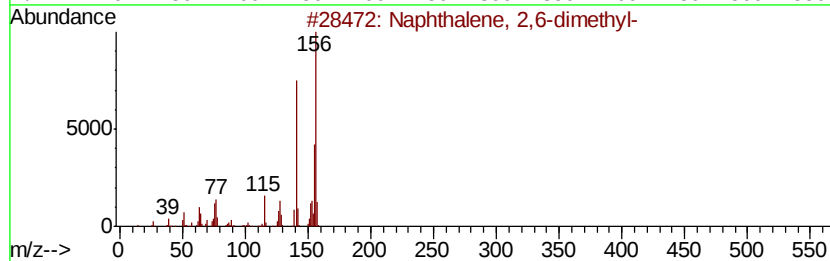
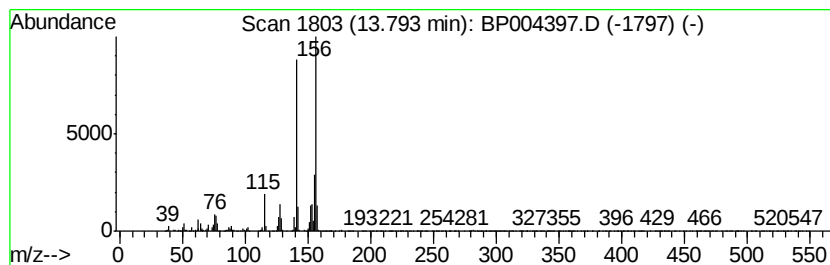
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 2,6-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	2.14 ng/ul	291639	Acenaphthene-d10	14.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004397.D
Acq On : 19 Dec 2020 16:45
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Sample : L5151-05
Misc :
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Instrument :
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ClientSampleId :
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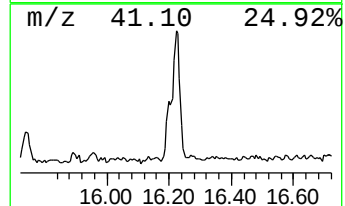
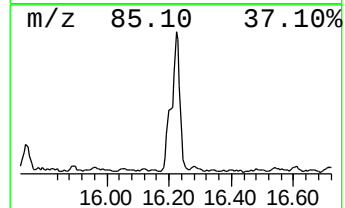
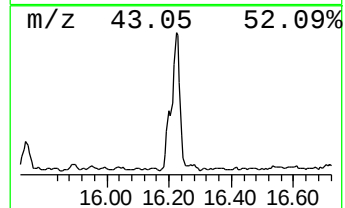
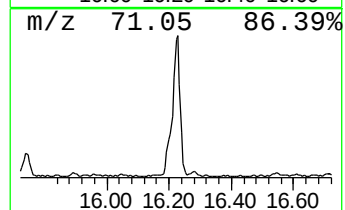
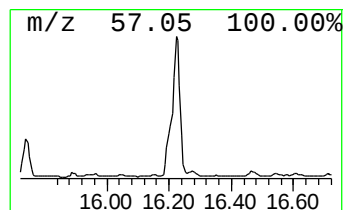
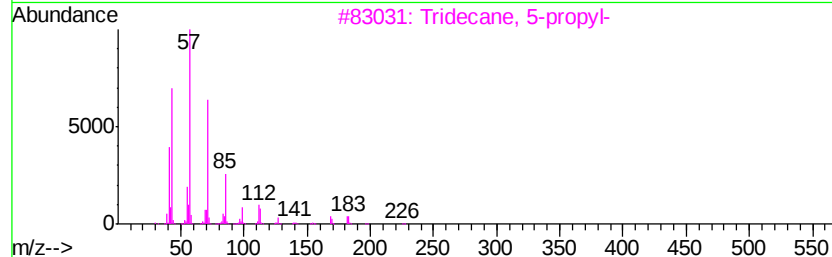
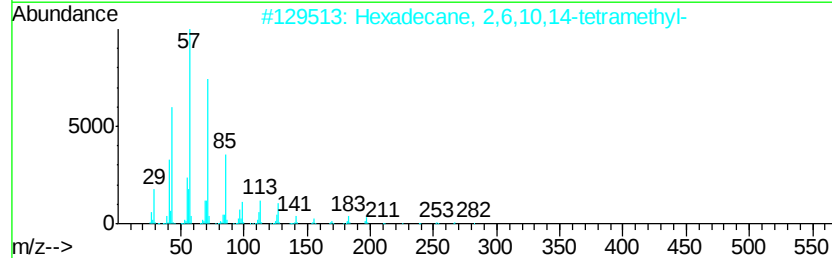
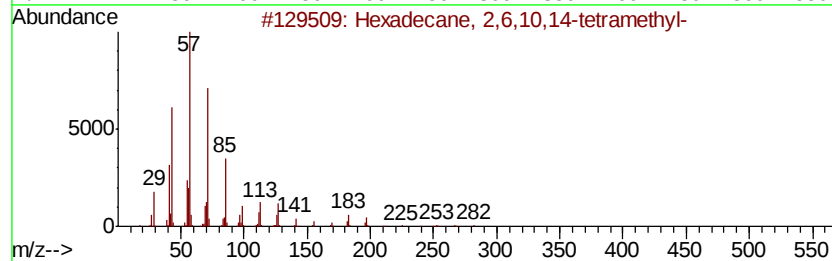
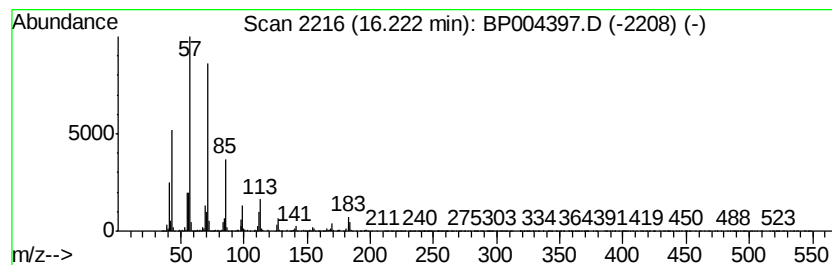
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.22	3.64 ng/ul	549551	Phenanthrene-d10	17.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
3	Tridecane, 5-propyl-	226	C16H34	055045-11-9	86
4	Tridecane, 4-methyl-	198	C14H30	026730-12-1	81
5	2-Bromo dodecane	248	C12H25Br	013187-99-0	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004397.D
Acq On : 19 Dec 2020 16:45
Operator : CG/JU
Sample : L5151-05
Misc :
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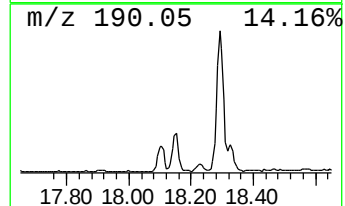
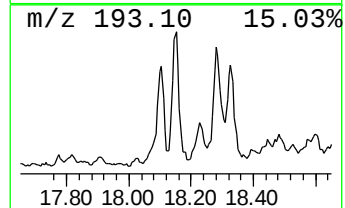
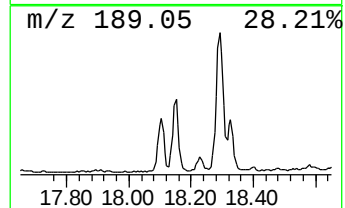
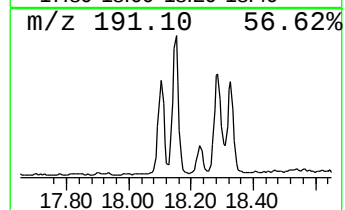
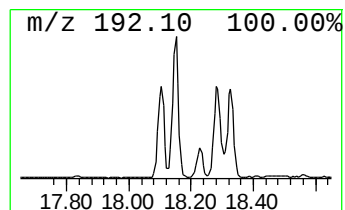
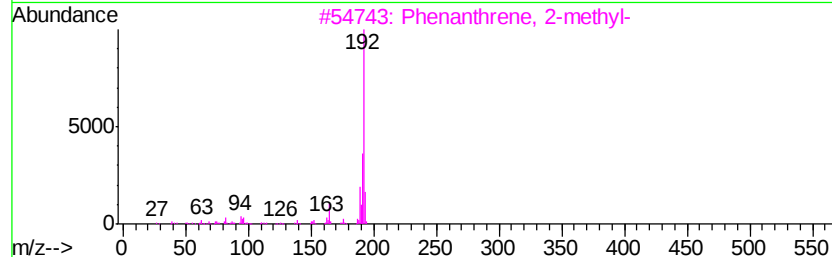
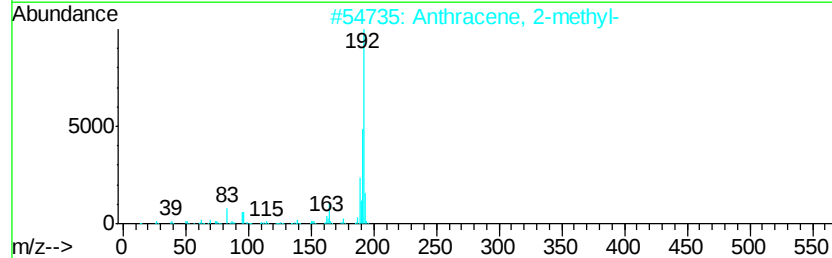
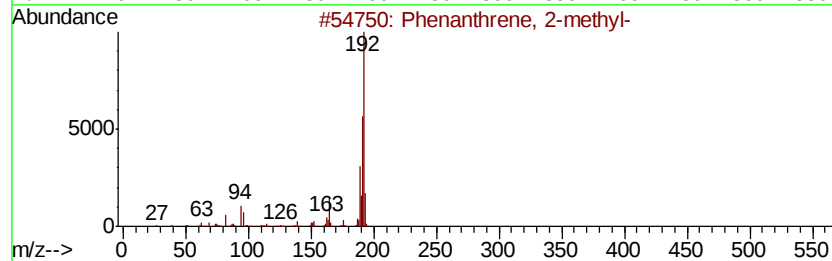
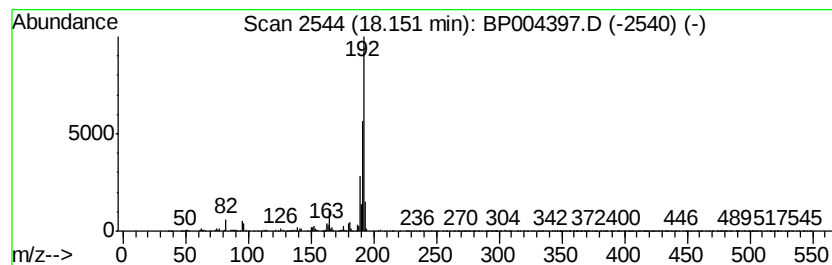
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.15	2.19 ng/ul	330804	Phenanthrene-d10	17.23

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
Data File : BP004397.D
Acq On : 19 Dec 2020 16:45
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Sample : L5151-05
Misc :
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ClientSampleId :
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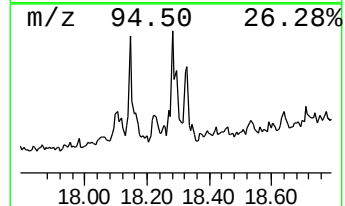
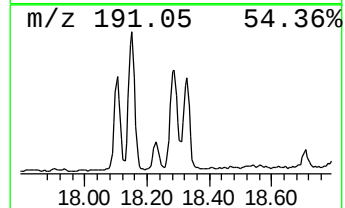
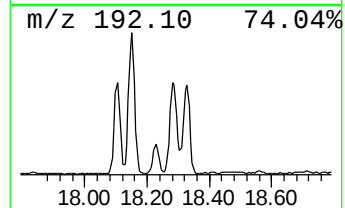
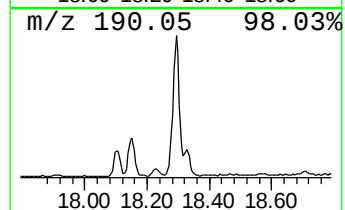
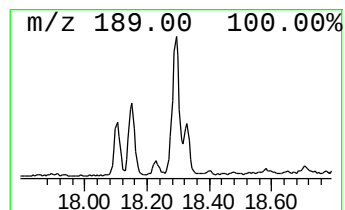
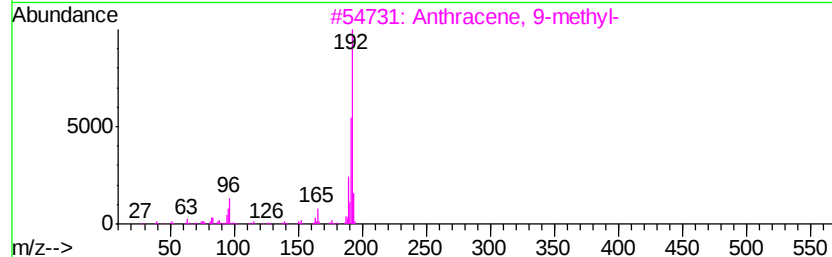
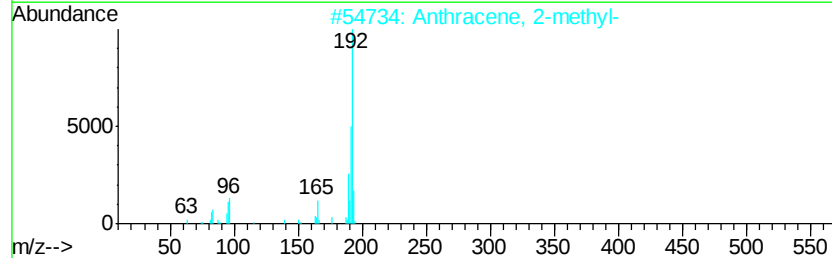
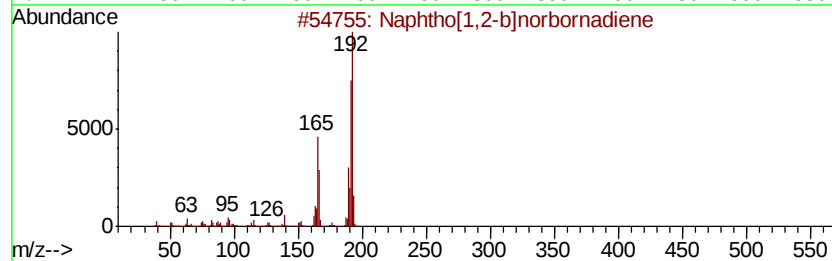
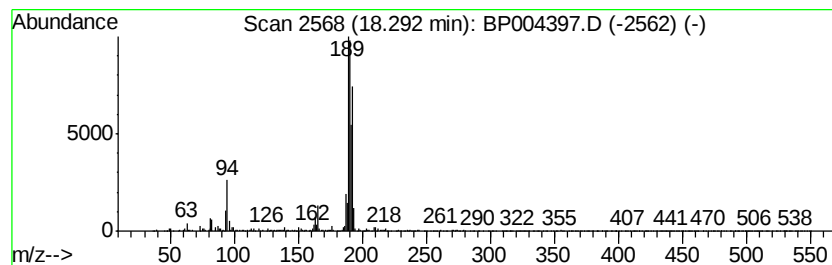
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Naphtho[1,2-b]norbornadiene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.29	2.38 ng/ul	358983	Phenanthrene-d10	17.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	55
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	49
3		Anthracene, 9-methyl-	192	C15H12	000779-02-2	46
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	46
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004397.D
Acq On : 19 Dec 2020 16:45
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Sample : L5151-05
Misc :
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Instrument :
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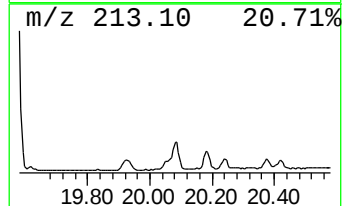
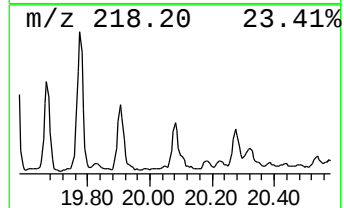
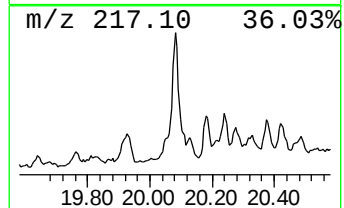
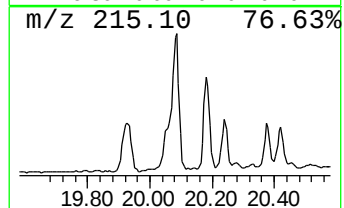
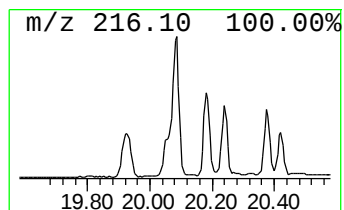
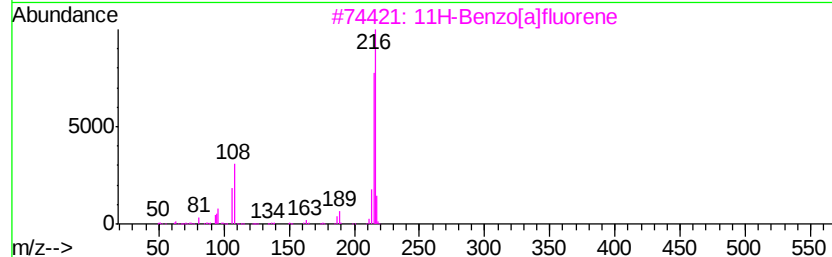
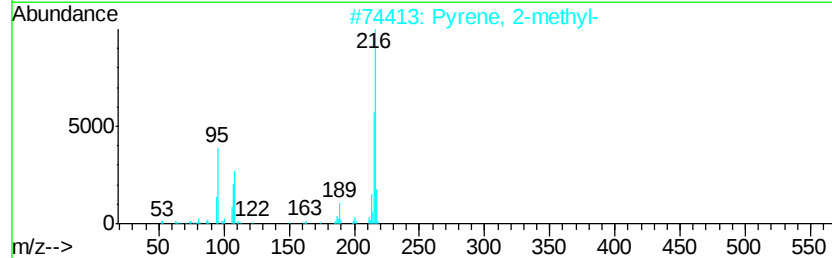
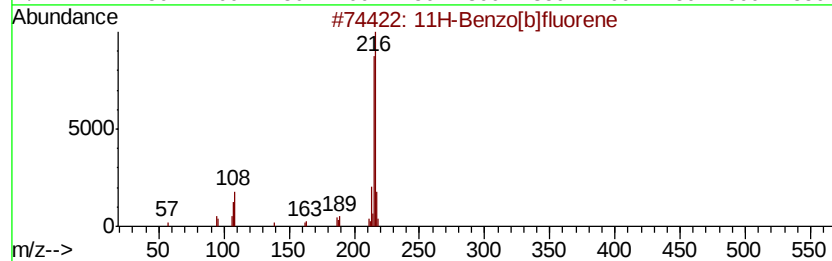
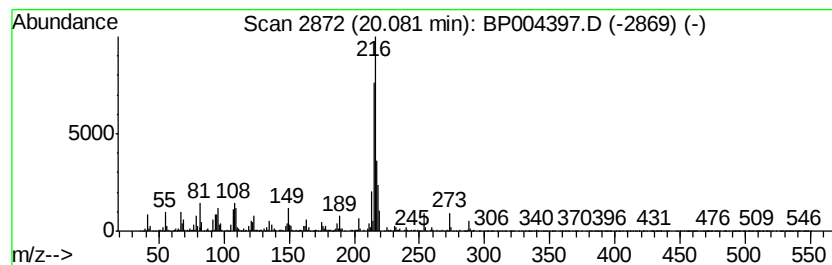
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 11H-Benzo[b]fluorene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.08	3.11 ng/ul	818610	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	83
2		Pyrene, 2-methyl-	216	C17H12	003442-78-2	76
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	76
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	70
5		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004397.D
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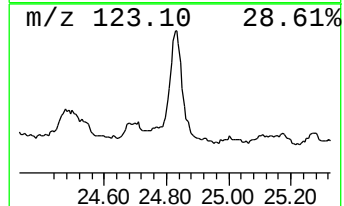
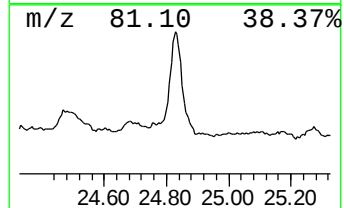
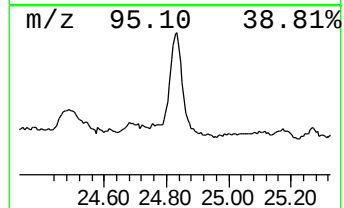
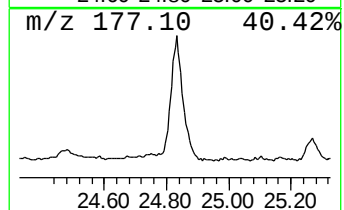
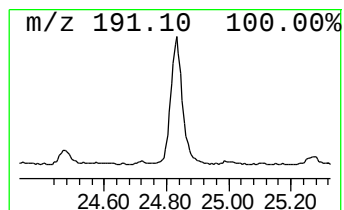
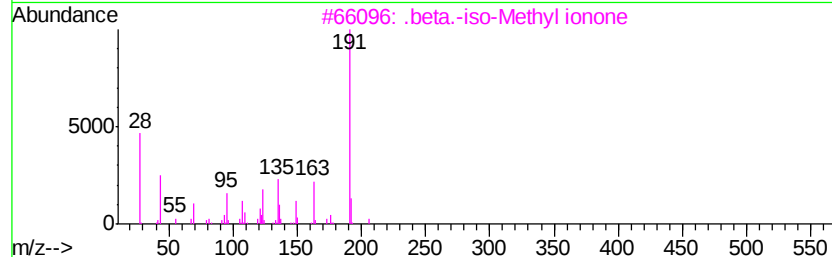
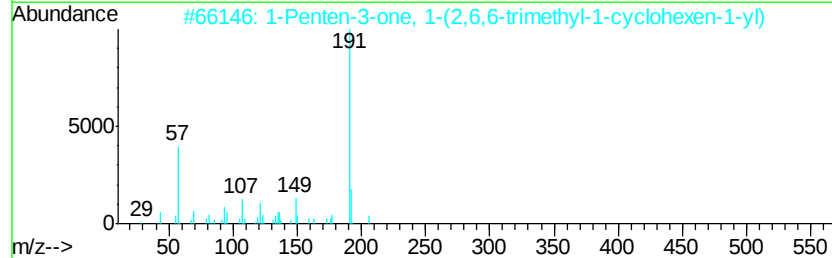
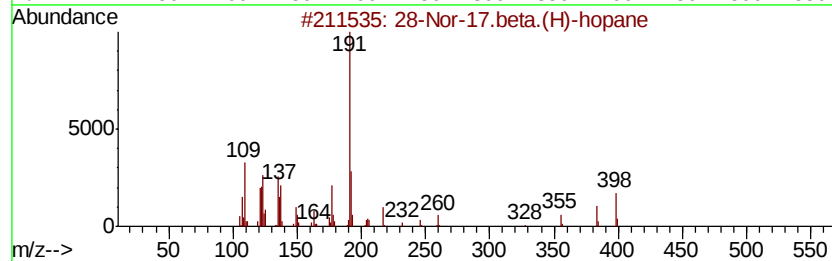
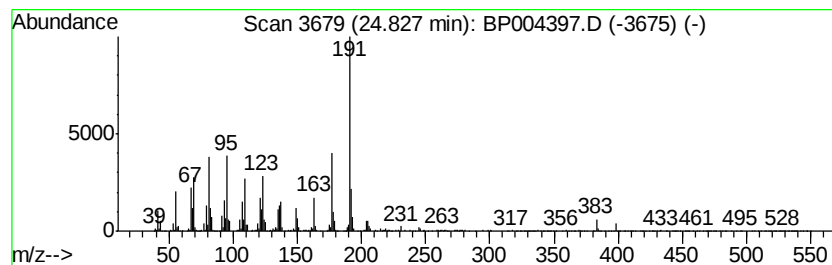
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 28-Nor-17.beta.(H)-hopane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.83	23.66 ng/ul	3174840	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	28-Nor-17.beta.(H)-hopane	398	C29H50	036728-72-0	76
2		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	45
3		.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	43
4		Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	38
5		9H-Fluorene-9-carbonitrile	191	C14H9N	001529-40-4	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
Data File : BP004397.D
Acq On : 19 Dec 2020 16:45
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ALS Vial : 44 Sample Multiplier: 1

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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-dime...	5.85	2.3	ng/ul	158774	1	7.82	1401010	20.0
Mesitylene	7.48	2.3	ng/ul	159381	1	7.82	1401010	20.0
Naphthalene, 1-me...	12.50	3.4	ng/ul	352833	2	10.62	2070710	20.0
Naphthalene, 2,6-...	13.79	2.1	ng/ul	291639	3	14.47	2722960	20.0
(DEL) Alkane: Str...	16.22	3.6	ng/ul	549551	4	17.23	3022700	20.0
Phenanthrene, 2-m...	18.15	2.2	ng/ul	330804	4	17.23	3022700	20.0
Naphtho[1,2-b]nor...	18.29	2.4	ng/ul	358983	4	17.23	3022700	20.0
11H-Benzo[b]fluorene	20.08	3.1	ng/ul	818610	5	21.33	5270030	20.0
28-Nor-17.beta.(H...	24.83	23.7	ng/ul	3174840	6	23.69	2683560	20.0