

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
 Data File : BP023394.D
 Acq On : 12 Dec 2024 13:49
 Operator : RC/JU
 Sample : P5153-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28N9

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023394.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	16	19	29	rVB	21559	32465	1.34%	0.118%
2	3.517	87	90	108	rBV	185745	341969	14.08%	1.246%
3	3.823	139	142	146	rVB5	7147	9909	0.41%	0.036%
4	4.234	210	212	217	rVB6	2115	2433	0.10%	0.009%
5	4.417	241	243	246	rBV4	2386	2714	0.11%	0.010%
6	4.740	296	298	306	rVB2	8755	14602	0.60%	0.053%
7	6.175	537	542	545	rBV7	1532	3345	0.14%	0.012%
8	6.752	634	640	658	rBV	224136	532127	21.91%	1.939%
9	6.893	658	664	675	rVB	238074	376563	15.50%	1.372%
10	7.087	691	697	708	rBV	284734	512846	21.12%	1.868%
11	7.534	767	773	785	rBV	409662	689303	28.38%	2.511%
12	8.252	890	895	922	rBV2	302229	683597	28.15%	2.490%
13	8.681	961	968	986	rBV	257740	505776	20.83%	1.843%
14	9.058	1029	1032	1040	rVB2	8291	12817	0.53%	0.047%
15	9.252	1060	1065	1077	rBV3	25325	52563	2.16%	0.191%
16	9.393	1082	1089	1106	rBV	206710	432205	17.80%	1.575%
17	9.522	1106	1111	1115	rBV7	3590	6475	0.27%	0.024%
18	9.605	1123	1125	1132	rVB7	2814	4388	0.18%	0.016%
19	9.940	1175	1182	1204	rVV	297861	707158	29.12%	2.576%
20	10.105	1208	1210	1217	rVB8	3256	6028	0.25%	0.022%
21	10.234	1223	1232	1233	rBV4	9683	14645	0.60%	0.053%
22	10.281	1233	1240	1253	rVB	549527	933539	38.44%	3.401%
23	10.440	1260	1267	1284	rBV2	224858	560916	23.10%	2.044%
24	10.581	1289	1291	1295	rVB5	3210	4148	0.17%	0.015%
25	10.640	1300	1301	1305	rVV4	3632	5181	0.21%	0.019%
26	10.687	1305	1309	1318	rVB5	7441	15456	0.64%	0.056%
27	10.869	1336	1340	1342	rBV5	3871	6184	0.25%	0.023%
28	11.181	1391	1393	1399	rVB7	1623	2606	0.11%	0.009%
29	11.316	1413	1416	1419	rBV5	2667	2949	0.12%	0.011%
30	11.640	1463	1471	1489	rBV	146226	303876	12.51%	1.107%
31	11.828	1500	1503	1508	rBV7	1463	3250	0.13%	0.012%
32	11.899	1510	1515	1521	rVV9	5561	12735	0.52%	0.046%
33	12.346	1587	1591	1594	rBV6	1612	2986	0.12%	0.011%
34	12.446	1604	1608	1611	rVB6	1568	2480	0.10%	0.009%
35	12.510	1617	1619	1624	rVB6	2712	3586	0.15%	0.013%
36	12.569	1624	1629	1632	rVB7	1929	3579	0.15%	0.013%

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37	12.669	1643	1646	1648	rBV4	1921	2761	0.11%	0.010%
38	12.810	1665	1670	1673	rBV6	2336	2708	0.11%	0.010%
39	12.957	1688	1695	1696	rBV6	9425	13354	0.55%	0.049%
40	12.981	1696	1699	1709	rVV2	19374	40059	1.65%	0.146%
41	13.134	1719	1725	1729	rBV6	4985	8566	0.35%	0.031%
42	13.263	1744	1747	1752	rVB7	1609	2474	0.10%	0.009%
43	13.369	1759	1765	1769	rVV4	6170	10736	0.44%	0.039%
44	13.410	1769	1772	1776	rVV4	9396	14603	0.60%	0.053%
45	13.469	1776	1782	1788	rVV8	7088	18644	0.77%	0.068%
46	13.557	1791	1797	1814	rVV	729897	1093170	45.01%	3.983%
47	13.663	1814	1815	1819	rVB4	3032	3190	0.13%	0.012%
48	13.840	1839	1845	1862	rVB	818630	1212483	49.92%	4.417%
49	14.051	1879	1881	1886	rVB6	3985	4899	0.20%	0.018%
50	14.151	1892	1898	1909	rBV	923507	1369028	56.37%	4.988%
51	14.463	1946	1951	1971	rBV	106050	400555	16.49%	1.459%
52	14.787	2002	2006	2013	rVB10	4700	9123	0.38%	0.033%
53	14.963	2030	2036	2039	rBV8	3340	5348	0.22%	0.019%
54	15.175	2065	2072	2087	rBV	1063000	1595505	65.69%	5.813%
55	15.340	2094	2100	2110	rBV	91968	214642	8.84%	0.782%
56	15.546	2129	2135	2149	rVV	375975	529105	21.79%	1.928%
57	15.857	2186	2188	2191	rVB4	2607	2562	0.11%	0.009%
58	15.904	2193	2196	2198	rBV4	2816	2882	0.12%	0.010%
59	16.116	2228	2232	2240	rVB4	11682	18940	0.78%	0.069%
60	16.228	2247	2251	2252	rBV4	3357	3847	0.16%	0.014%
61	16.663	2323	2325	2329	rVB5	3988	5258	0.22%	0.019%
62	16.963	2369	2376	2385	rBV2	1178709	1817015	74.82%	6.620%
63	17.057	2387	2392	2404	rVV	1192544	1811719	74.60%	6.600%
64	17.157	2407	2409	2412	rVB4	4318	5580	0.23%	0.020%
65	17.257	2424	2426	2427	rBV2	4104	3635	0.15%	0.013%
66	17.369	2442	2445	2456	rVB2	15641	33545	1.38%	0.122%
67	17.692	2498	2500	2504	rVB5	7578	6012	0.25%	0.022%
68	17.792	2513	2517	2523	rBV9	6235	14717	0.61%	0.054%
69	17.892	2529	2534	2543	rBV	351914	566168	23.31%	2.063%
70	18.334	2606	2609	2612	rBV5	12040	15166	0.62%	0.055%
71	18.410	2619	2622	2625	rBV3	19508	23353	0.96%	0.085%
72	18.516	2638	2640	2644	rBV5	9048	9590	0.39%	0.035%
73	18.569	2647	2649	2653	rVB4	16428	15271	0.63%	0.056%
74	18.781	2679	2685	2688	rBV6	23090	52571	2.16%	0.192%
75	19.081	2732	2736	2737	rBV	37967	44158	1.82%	0.161%
76	19.110	2737	2741	2748	rVB3	65931	115498	4.76%	0.421%

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 Title : SVOA CALIBRATION

77	19.239	2759	2763	2771	rBV2	110936	176549	7.27%	0.643%
78	19.451	2793	2799	2808	rVB	1311042	2067659	85.14%	7.533%
79	19.563	2816	2818	2822	rBV5	20928	26486	1.09%	0.096%
80	19.975	2883	2888	2889	rBV4	37131	61085	2.52%	0.223%
81	20.010	2892	2894	2895	rVV	95983	68267	2.81%	0.249%
82	20.039	2897	2899	2908	rVB3	74426	105046	4.33%	0.383%
83	20.192	2924	2925	2927	rBV2	31951	17945	0.74%	0.065%
84	20.228	2928	2931	2932	rBV3	42180	36285	1.49%	0.132%
85	20.575	2988	2990	2992	rBV2	29465	23780	0.98%	0.087%
86	20.751	3018	3020	3021	rBV2	37317	27656	1.14%	0.101%
87	20.980	3056	3059	3060	rBV3	57911	49380	2.03%	0.180%
88	21.075	3071	3075	3086	rVB5	135629	347207	14.30%	1.265%
89	21.392	3123	3129	3139	rBV2	1153827	2179620	89.75%	7.941%
90	24.345	3623	3631	3642	rBV	693263	1907251	78.53%	6.948%
91	24.557	3660	3667	3686	rVB	737995	2428661	100.00%	8.848%

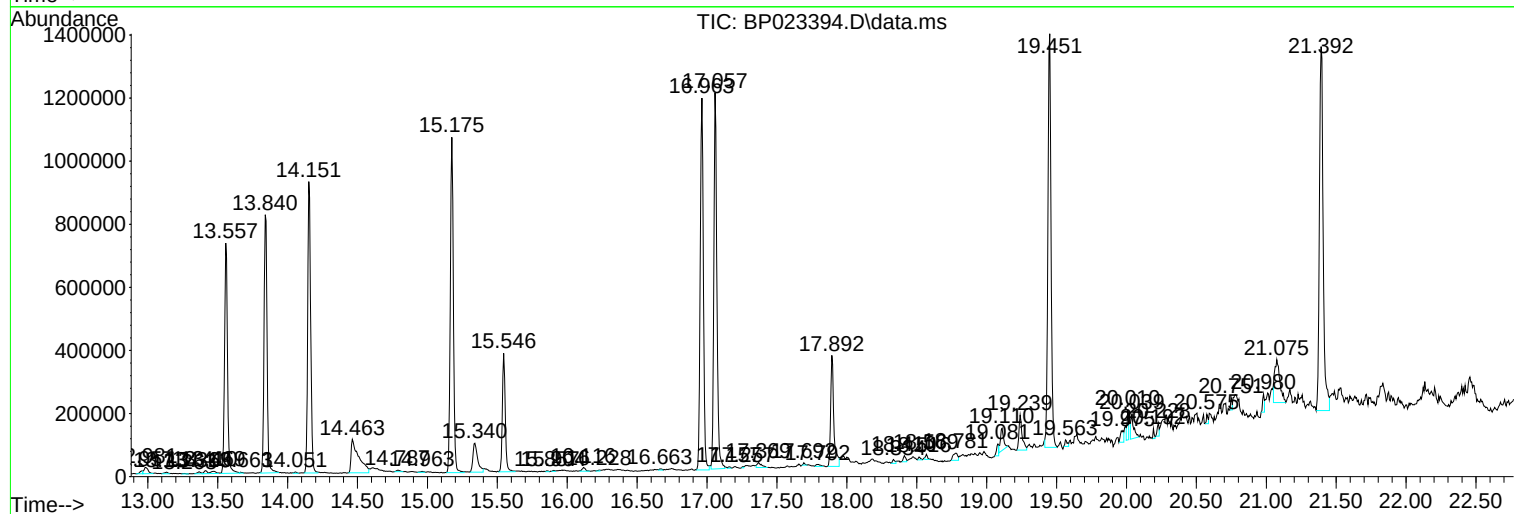
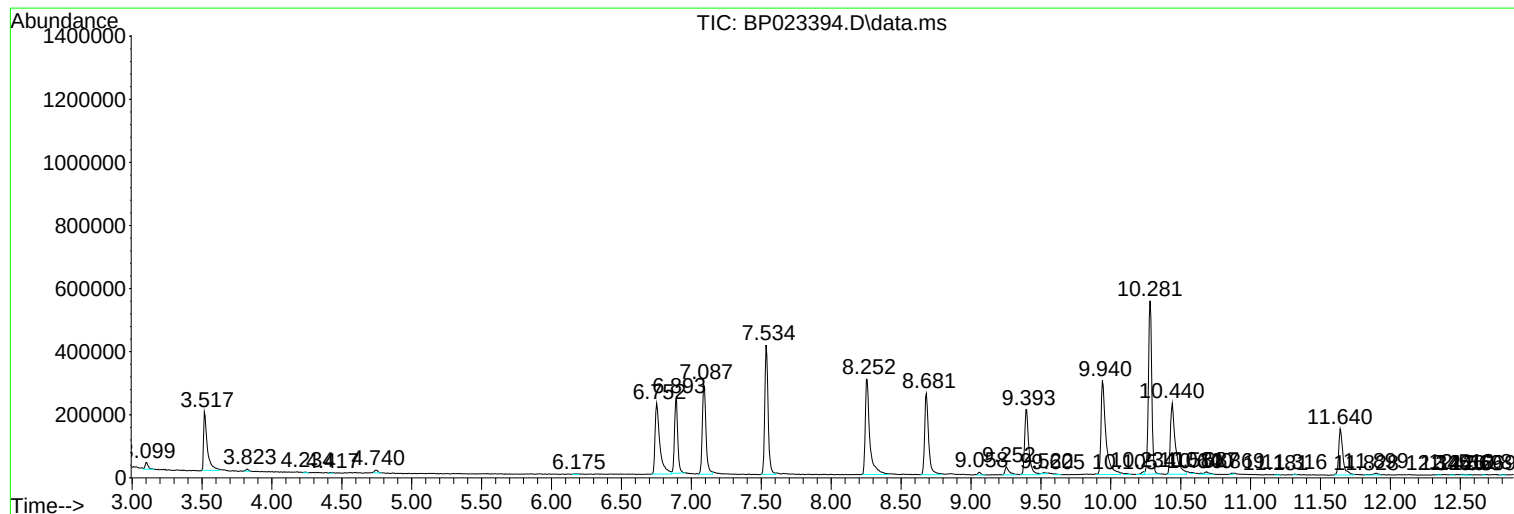
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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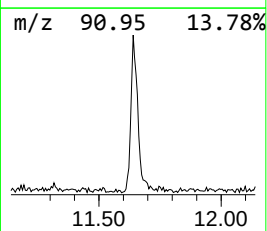
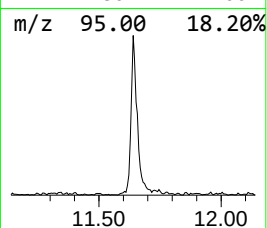
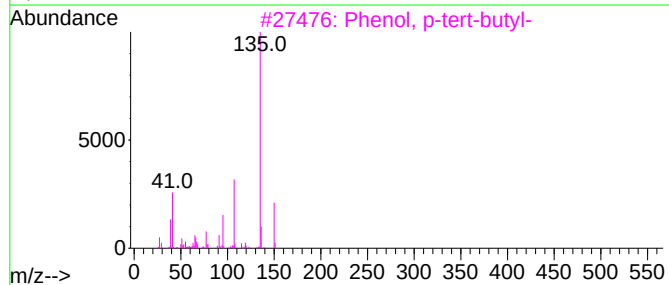
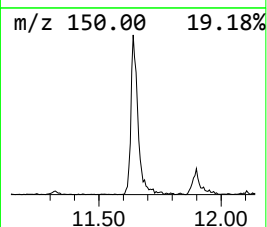
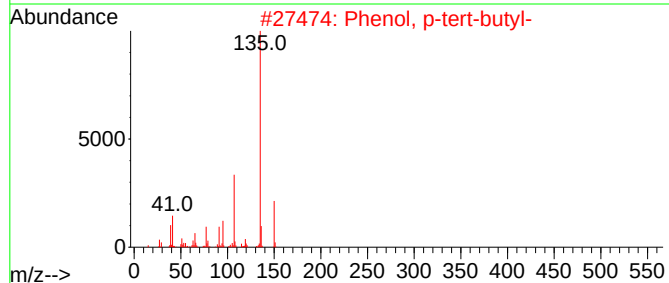
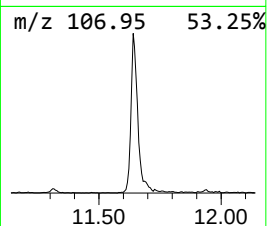
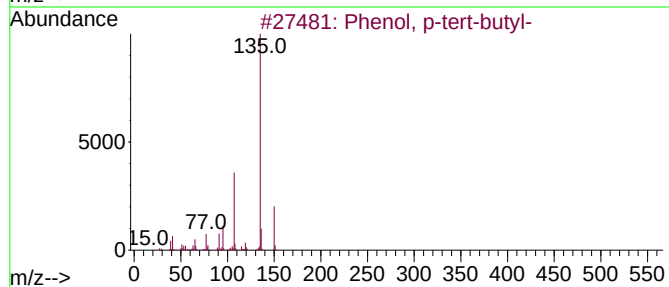
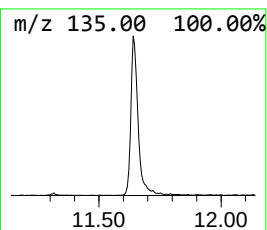
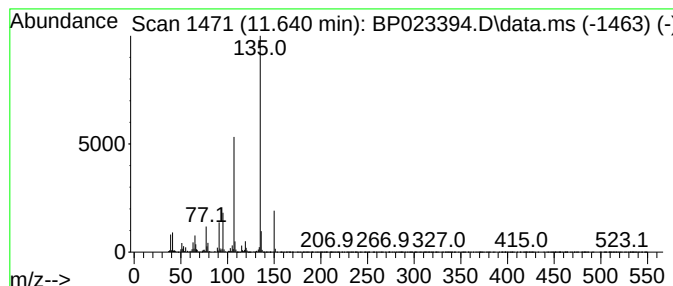
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, p-tert-butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.640	6.51 ng/ul	303876	Naphthalene-d8	10.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	93
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	87



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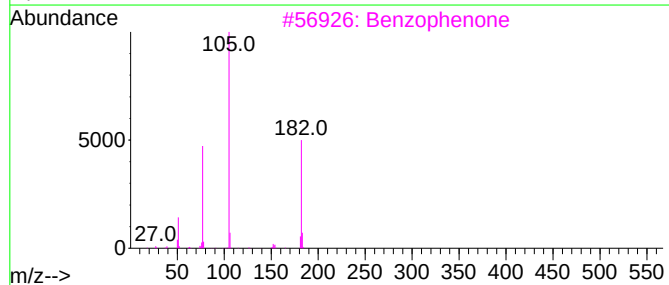
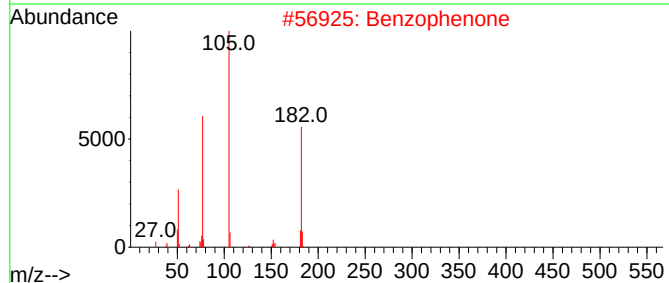
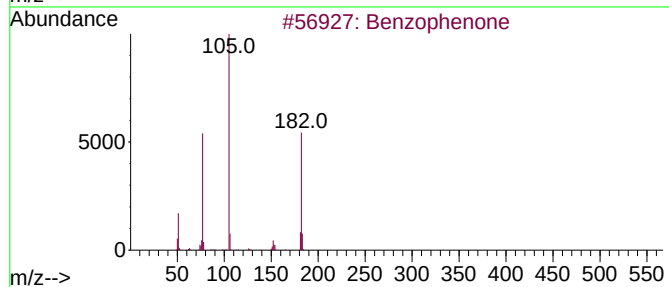
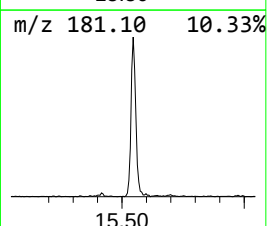
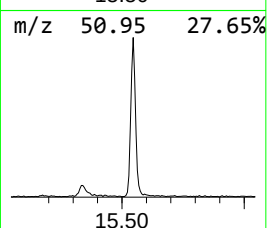
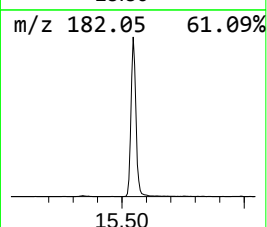
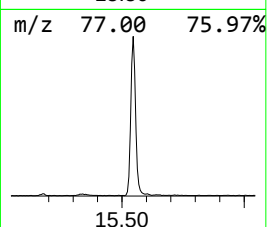
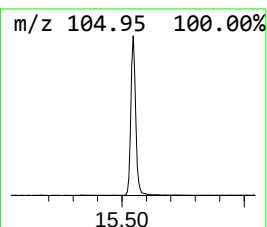
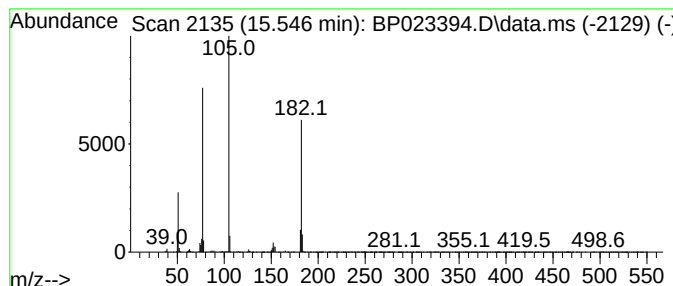
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.546	7.73 ng/ul	529105	Acenaphthene-d10	14.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	89



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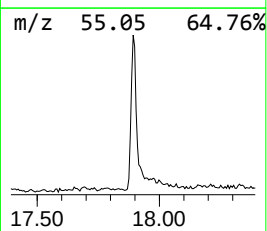
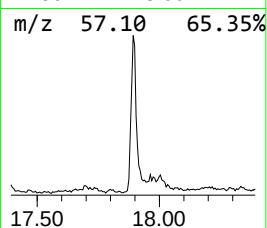
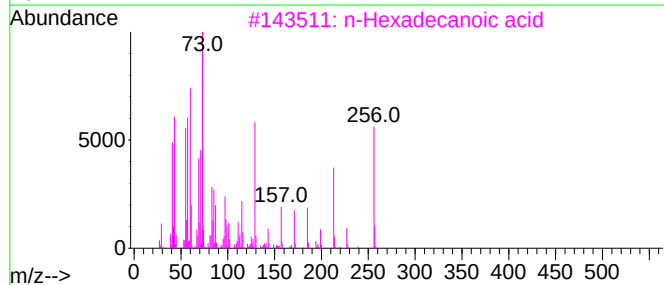
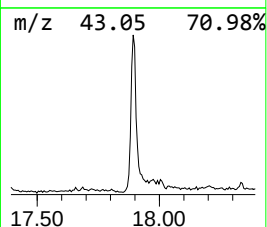
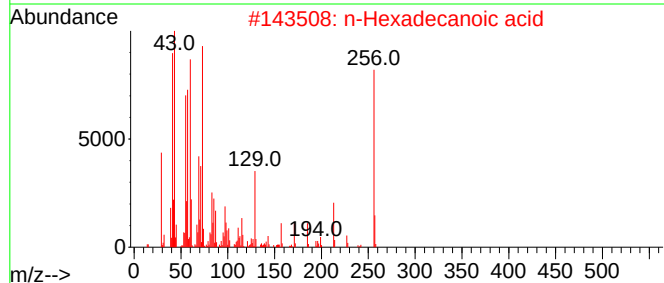
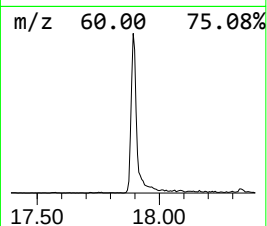
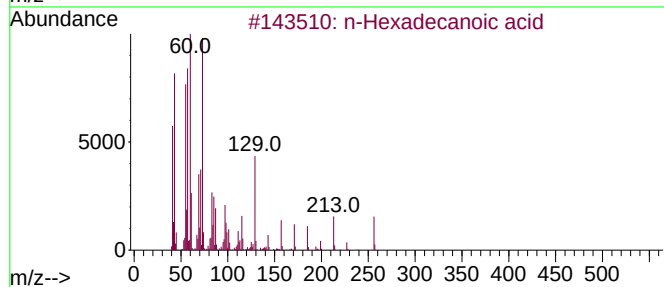
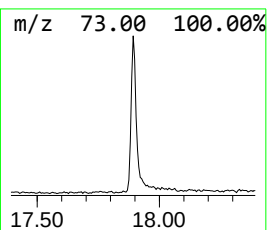
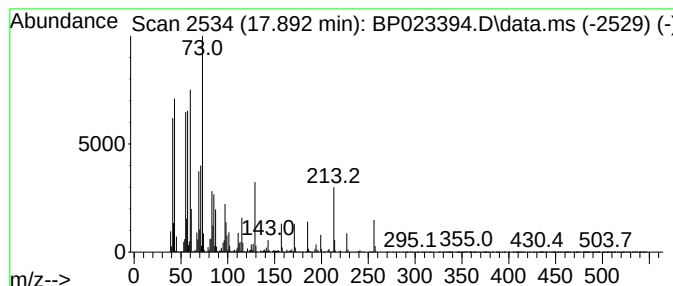
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.892	6.23 ng/ul	566168	Phenanthrene-d10	16.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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E28N9

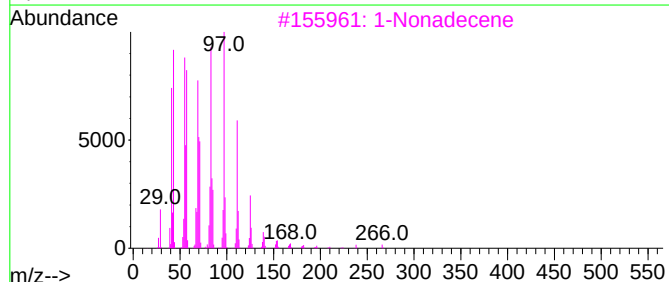
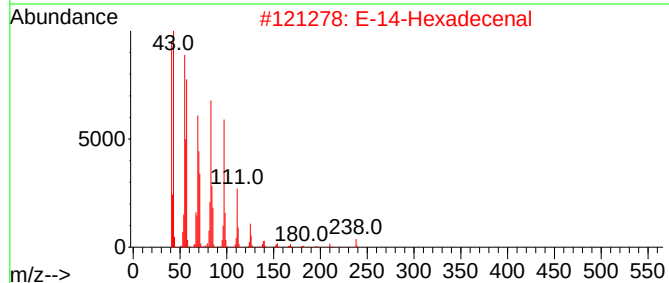
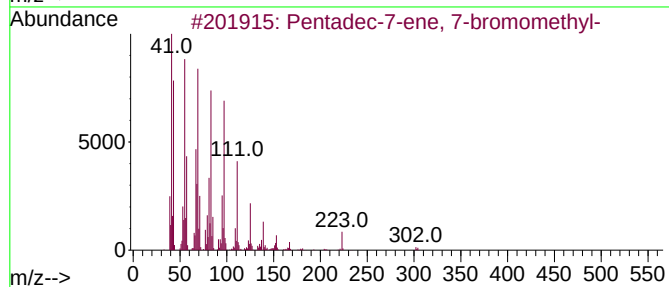
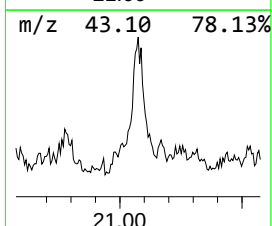
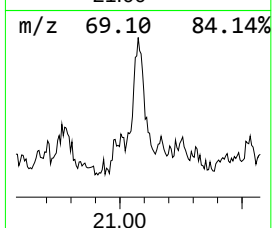
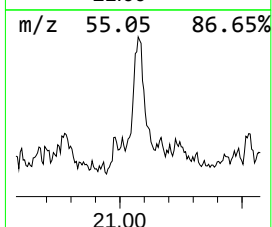
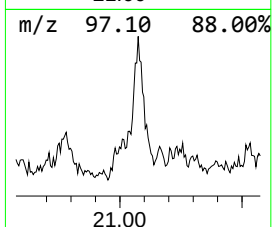
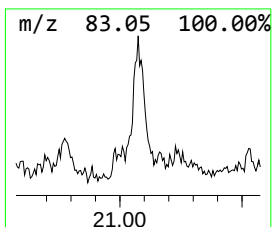
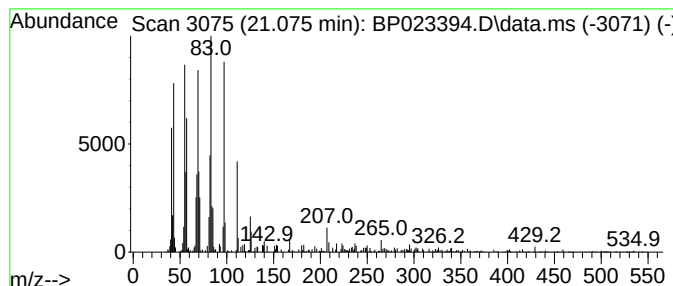
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadec-7-ene, 7-bromomethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.075	3.19 ng/ul	347207	Chrysene-d12	21.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadec-7-ene, 7-bromomethyl-	302	C16H31Br	1000259-58-5	93
2			E-14-Hexadecenal	238	C16H30O	330207-53-9	92
3			1-Nonadecene	266	C19H38	018435-45-5	58
4			1-Heneicosanol	312	C21H44O	015594-90-8	45
5			3-Octadecene, (E)-	252	C18H36	007206-19-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023394.D
Acq On : 12 Dec 2024 13:49
Operator : RC/JU
Sample : P5153-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28N9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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
Phenol, p-tert-...	11.640	6.5	ng/u1	303876	2	10.281	933539	20.0
Benzophenone	15.546	7.7	ng/u1	529105	3	14.152	1369030	20.0
n-Hexadecanoic ...	17.892	6.2	ng/u1	566168	4	16.963	1817020	20.0
Pentadec-7-ene,...	21.075	3.2	ng/u1	347207	5	21.392	2179620	20.0