

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023278.D
Acq On : 21 Nov 2024 10:38
Operator : RC/JU
Sample : P4872-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29X1

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\SFAM-EPA-BP110924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP023278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	8	12	18	rVB8	3259	5321	0.22%	0.025%
2	3.134	23	25	31	rVB3	9550	13158	0.53%	0.061%
3	3.552	92	96	116	rBV	101814	205168	8.33%	0.949%
4	3.763	130	132	137	rVB6	2522	3900	0.16%	0.018%
5	3.852	144	147	156	rVB4	5263	9195	0.37%	0.043%
6	4.528	256	262	264	rBV6	3037	5099	0.21%	0.024%
7	5.622	444	448	452	rVB6	5097	7223	0.29%	0.033%
8	5.875	490	491	502	rVB9	1943	2880	0.12%	0.013%
9	6.140	531	536	541	rBV9	4154	7411	0.30%	0.034%
10	6.251	550	555	558	rVB6	2655	4680	0.19%	0.022%
11	6.563	605	608	613	rVB7	2670	3205	0.13%	0.015%
12	6.716	627	634	639	rBV7	2757	5935	0.24%	0.027%
13	6.775	639	644	661	rVV	149509	313839	12.74%	1.451%
14	6.910	662	667	678	rVB	138869	221424	8.99%	1.024%
15	7.110	695	701	709	rBV	182247	310935	12.62%	1.438%
16	7.181	709	713	721	rVB4	11194	19563	0.79%	0.090%
17	7.563	768	778	793	rBV	373681	631251	25.62%	2.919%
18	7.887	829	833	838	rVB7	1829	3151	0.13%	0.015%
19	8.093	860	868	870	rBV8	2796	6137	0.25%	0.028%
20	8.193	880	885	892	rVB9	3707	7429	0.30%	0.034%
21	8.281	892	900	919	rBV	156103	345075	14.01%	1.596%
22	8.604	950	955	957	rBV4	2205	3650	0.15%	0.017%
23	8.710	967	973	979	rBV	184343	315447	12.80%	1.459%
24	8.869	994	1000	1005	rVB7	3099	6783	0.28%	0.031%
25	8.987	1017	1020	1025	rVB7	1948	3394	0.14%	0.016%
26	9.275	1062	1069	1084	rVB2	20951	43247	1.76%	0.200%
27	9.422	1086	1094	1109	rBV	153885	294597	11.96%	1.362%
28	9.569	1112	1119	1120	rBV6	2249	3180	0.13%	0.015%
29	9.651	1128	1133	1138	rVB8	2540	4641	0.19%	0.021%
30	9.722	1141	1145	1150	rBV6	3841	7622	0.31%	0.035%
31	9.969	1179	1187	1216	rBV	168754	451793	18.34%	2.089%
32	10.157	1218	1219	1226	rVB7	1827	2891	0.12%	0.013%
33	10.304	1233	1244	1253	rBV	467635	826544	33.55%	3.822%
34	10.469	1266	1272	1293	rBV	164933	378596	15.37%	1.751%
35	10.787	1322	1326	1331	rVB8	2777	4920	0.20%	0.023%
36	10.881	1338	1342	1350	rBV10	6286	13110	0.53%	0.061%

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37	10.992	1356	1361	1365	rVB8	3022	6132	0.25%	0.028%
38	11.139	1377	1386	1389	rBV10	3520	8501	0.35%	0.039%
39	11.316	1411	1416	1421	rBV5	6219	11211	0.46%	0.052%
40	11.481	1437	1444	1446	rBV8	3503	5208	0.21%	0.024%
41	11.575	1455	1460	1465	rVB9	2596	3242	0.13%	0.015%
42	11.651	1467	1473	1474	rBV6	2000	3857	0.16%	0.018%
43	11.722	1479	1485	1491	rBV	20912	33620	1.36%	0.155%
44	11.916	1513	1518	1521	rBV7	3898	6458	0.26%	0.030%
45	12.357	1591	1593	1597	rVV5	2128	3261	0.13%	0.015%
46	12.416	1599	1603	1608	rVB8	2735	5053	0.21%	0.023%
47	12.557	1623	1627	1630	rBV5	2374	3101	0.13%	0.014%
48	12.686	1643	1649	1654	rVB4	7710	12900	0.52%	0.060%
49	12.951	1690	1694	1695	rBV4	2227	2893	0.12%	0.013%
50	12.986	1695	1700	1707	rVB	22998	34005	1.38%	0.157%
51	13.369	1762	1765	1769	rVB6	1935	2939	0.12%	0.014%
52	13.604	1796	1805	1811	rBV	477480	740667	30.06%	3.425%
53	13.651	1811	1813	1816	rVV4	15663	18618	0.76%	0.086%
54	13.686	1817	1819	1824	rVB6	5533	7004	0.28%	0.032%
55	13.775	1833	1834	1839	rVB5	3343	3449	0.14%	0.016%
56	13.869	1843	1850	1866	rBV2	450870	800874	32.51%	3.704%
57	13.998	1870	1872	1879	rVV8	2352	4480	0.18%	0.021%
58	14.075	1881	1885	1890	rVB	20795	30242	1.23%	0.140%
59	14.180	1895	1903	1914	rBV	753968	1170578	47.51%	5.413%
60	14.516	1955	1960	1970	rBV4	26882	80751	3.28%	0.373%
61	14.716	1991	1994	1997	rVB5	4825	6296	0.26%	0.029%
62	14.810	2008	2010	2013	rVB4	2970	3208	0.13%	0.015%
63	15.051	2047	2051	2054	rVV2	19326	22065	0.90%	0.102%
64	15.092	2056	2058	2060	rBV3	3205	3206	0.13%	0.015%
65	15.186	2068	2074	2085	rBV	769073	1087293	44.13%	5.028%
66	15.375	2101	2106	2116	rVV3	46452	111262	4.52%	0.515%
67	15.457	2116	2120	2127	rVB5	17372	34958	1.42%	0.162%
68	15.575	2134	2140	2146	rBV	328868	482372	19.58%	2.231%
69	15.692	2156	2160	2162	rBV5	6606	8090	0.33%	0.037%
70	15.775	2170	2174	2175	rBV4	4908	6163	0.25%	0.029%
71	15.933	2196	2201	2202	rBV2	23306	29276	1.19%	0.135%
72	16.151	2234	2238	2243	rBV	49688	61256	2.49%	0.283%
73	16.280	2258	2260	2264	rBV4	6120	7271	0.30%	0.034%
74	16.357	2269	2273	2278	rBV	34721	43262	1.76%	0.200%
75	16.427	2282	2285	2290	rBV2	12379	15728	0.64%	0.073%
76	16.533	2300	2303	2309	rVB6	7800	14196	0.58%	0.066%

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77	16.745	2336	2339	2343	rBV3	10667	12842	0.52%	0.059%
78	16.792	2343	2347	2351	rBV6	11638	20528	0.83%	0.095%
79	16.986	2374	2380	2388	rBV	1153864	1557135	63.20%	7.201%
80	17.057	2389	2392	2393	rVV2	25604	31904	1.29%	0.148%
81	17.092	2393	2398	2410	rVB2	742346	1232625	50.03%	5.700%
82	17.510	2467	2469	2473	rVB3	12033	11339	0.46%	0.052%
83	17.804	2515	2519	2524	rVB4	26235	42907	1.74%	0.198%
84	17.933	2537	2541	2550	rBV	106520	158457	6.43%	0.733%
85	18.233	2589	2592	2596	rVB4	20093	27144	1.10%	0.126%
86	18.421	2620	2624	2633	rVB3	33438	72323	2.94%	0.334%
87	18.804	2685	2689	2695	rVB	56584	73965	3.00%	0.342%
88	19.039	2725	2729	2732	rBV4	17938	27173	1.10%	0.126%
89	19.110	2738	2741	2743	rBV2	15938	21748	0.88%	0.101%
90	19.139	2743	2746	2751	rVB	67032	87432	3.55%	0.404%
91	19.274	2766	2769	2774	rVB5	27564	32118	1.30%	0.149%
92	19.380	2784	2787	2791	rVB2	40617	49918	2.03%	0.231%
93	19.445	2796	2798	2800	rBV	14792	14072	0.57%	0.065%
94	19.486	2800	2805	2814	rBV	1258537	1765248	71.65%	8.164%
95	20.715	3011	3014	3018	rBV2	60165	76244	3.09%	0.353%
96	20.774	3022	3024	3028	rVB2	32643	31118	1.26%	0.144%
97	21.210	3096	3098	3105	rVB2	53129	67158	2.73%	0.311%
98	21.439	3130	3137	3143	rBV	1369976	2274524	92.32%	10.519%
99	24.427	3636	3645	3664	rVB	752814	2044377	82.98%	9.454%
100	24.645	3674	3682	3703	rVB	828021	2463822	100.00%	11.394%

Sum of corrected areas: 21623461

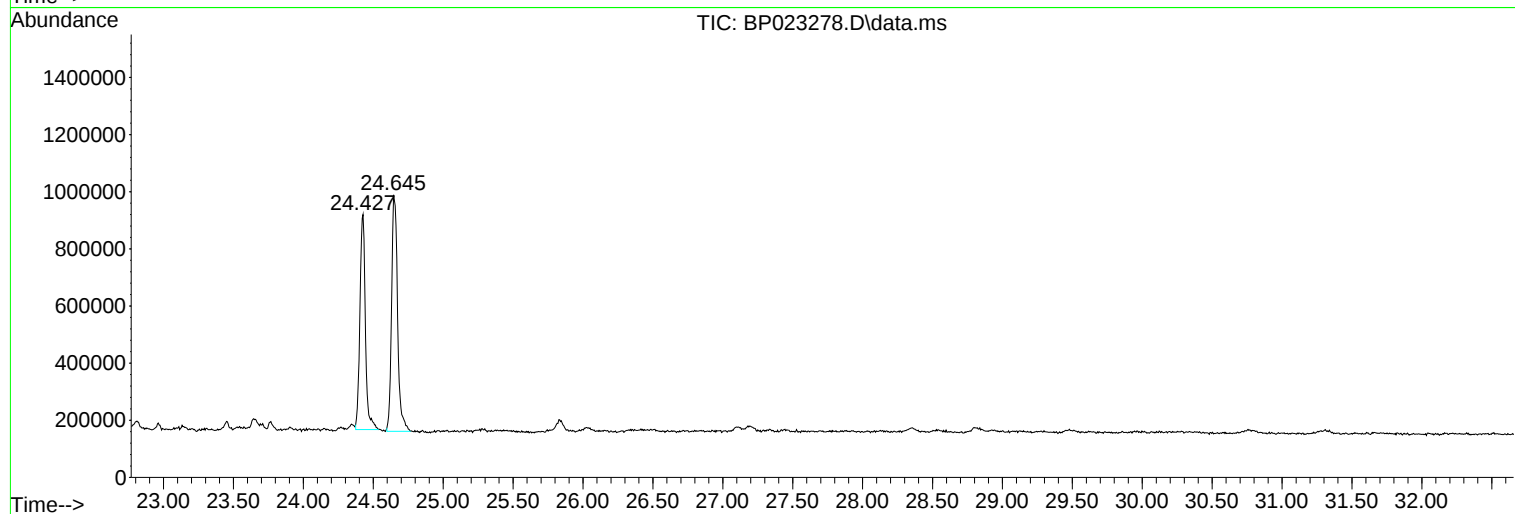
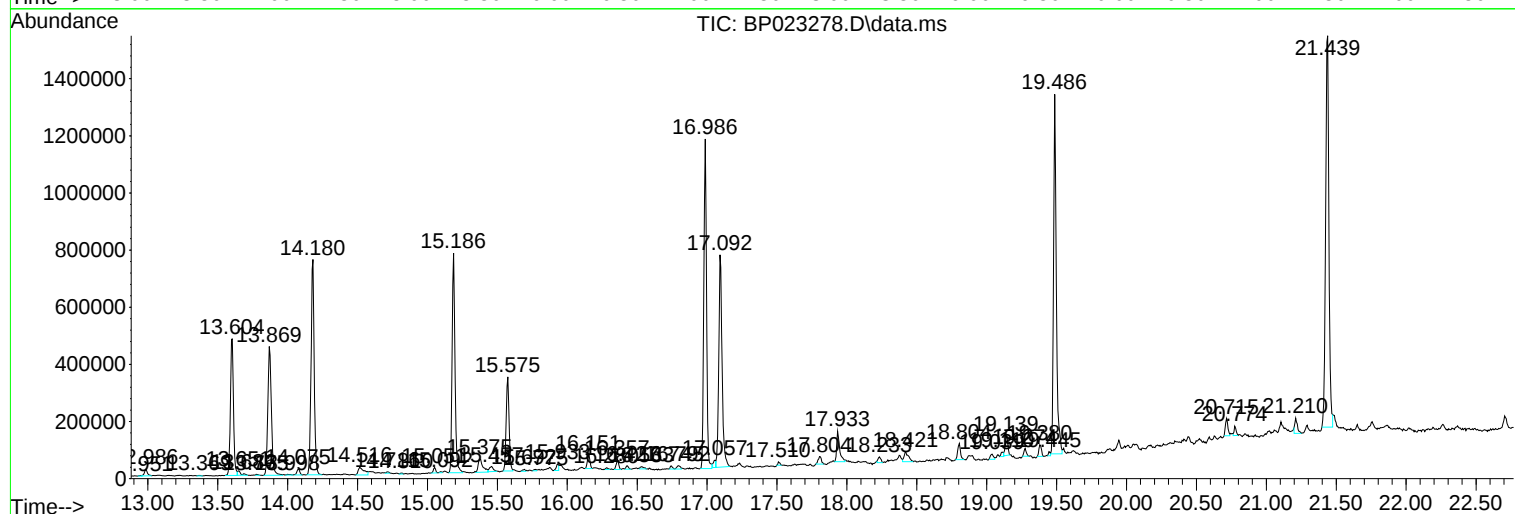
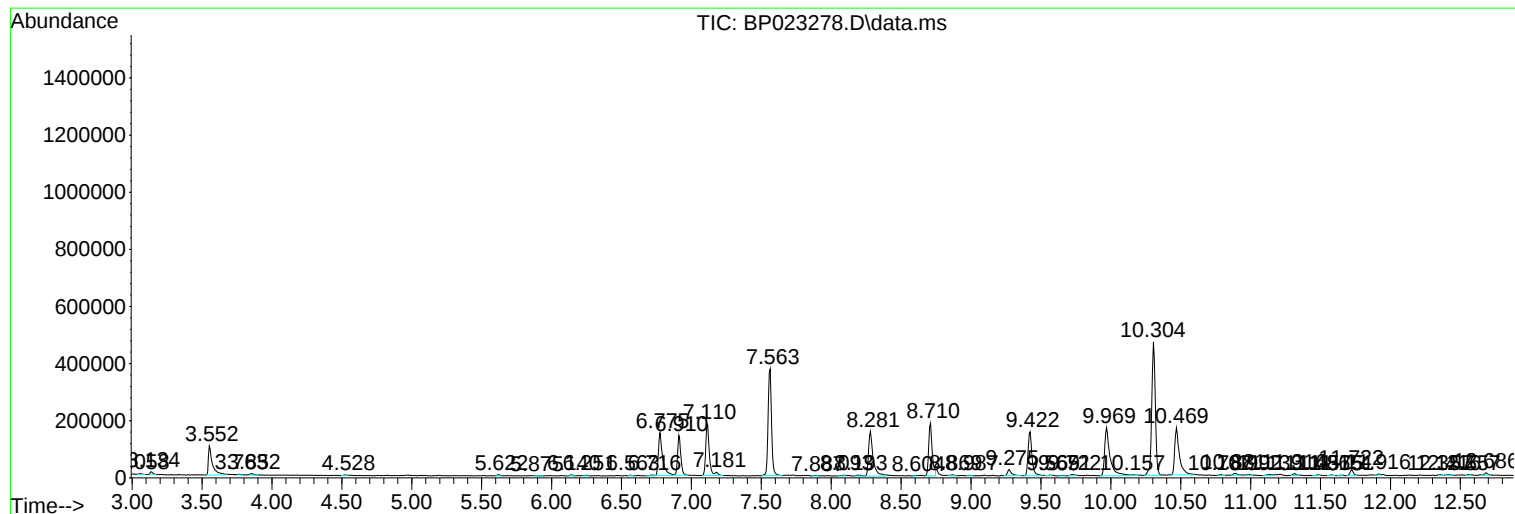
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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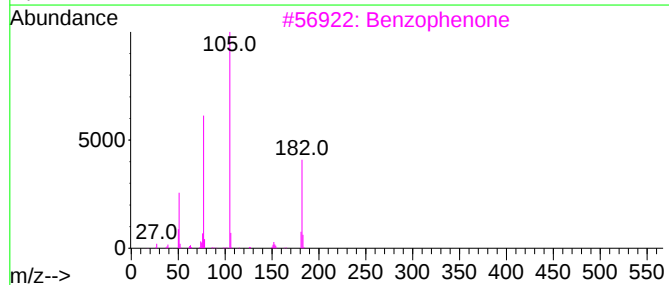
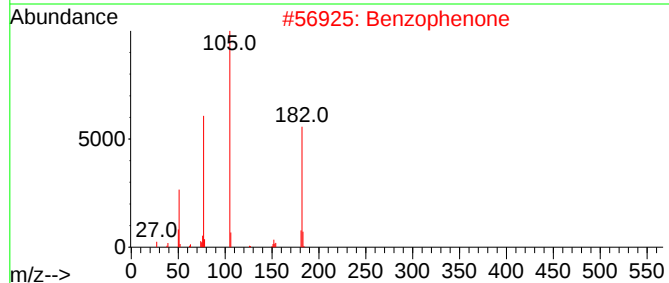
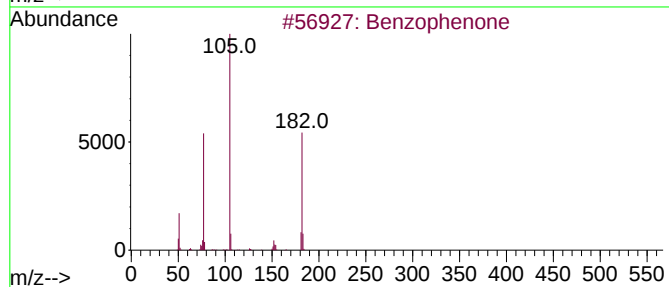
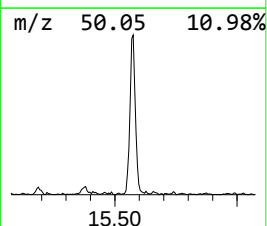
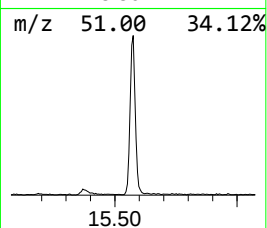
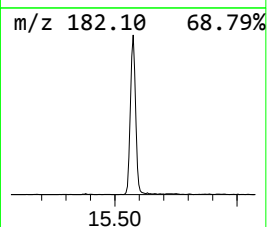
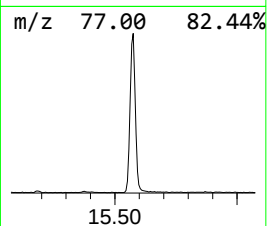
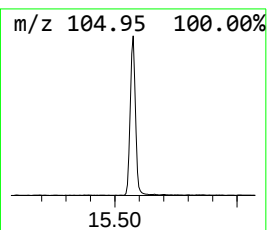
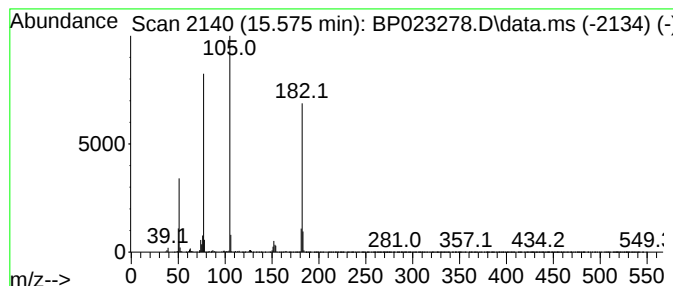
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.575	8.24 ng/ul	482372	Acenaphthene-d10	14.181

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	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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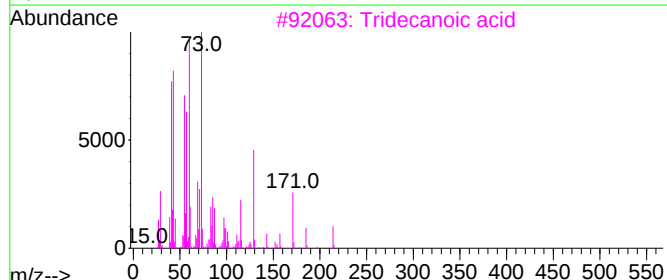
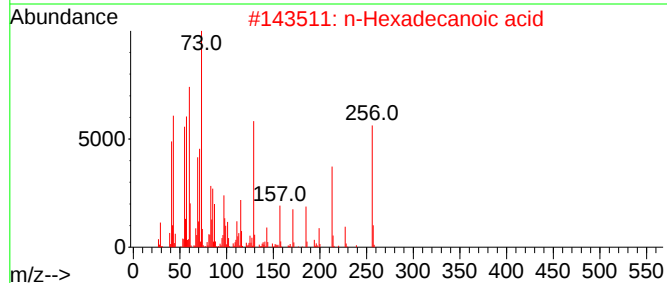
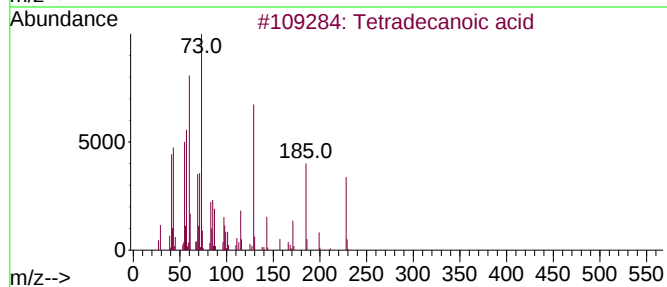
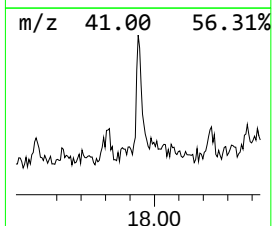
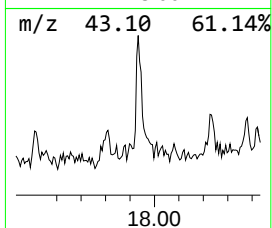
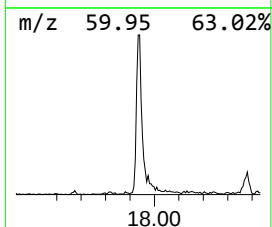
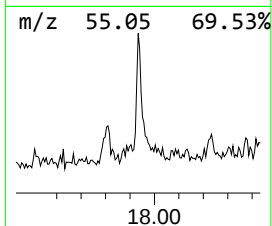
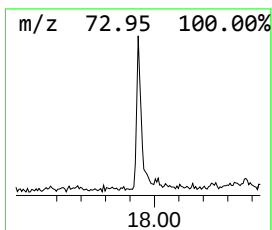
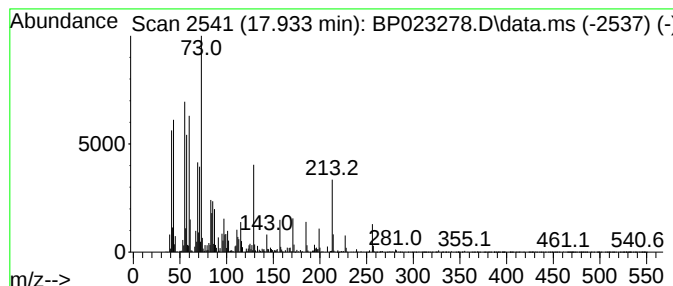
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Tetradecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	2.04 ng/ul	158457	Phenanthrene-d10	16.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			Tridecanoic acid	214	C13H26O2	000638-53-9	87
4			l-(+)-Ascorbic acid 2,6-dihexade...	652	C38H68O8	028474-90-0	76
5			n-Decanoic acid	172	C10H20O2	000334-48-5	70



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.575	8.2	ng/ul	482372	3	14.181	1170580	20.0
Tetradecanoic acid	17.933	2.0	ng/ul	158457	4	16.986	1557140	20.0