

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023379.D
 Acq On : 11 Dec 2024 15:18
 Operator : RC/JU
 Sample : P5171-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JNLH1

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: BP023379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	16	20	27	rVB	18350	25504	1.88%	0.170%
2	3.523	88	91	112	rBV	130343	273221	20.11%	1.822%
3	3.823	139	142	150	rVB7	5505	11352	0.84%	0.076%
4	4.211	207	208	211	rBV2	1914	1889	0.14%	0.013%
5	4.517	257	260	262	rBV4	1212	1525	0.11%	0.010%
6	5.652	450	453	457	rBV6	942	1441	0.11%	0.010%
7	6.252	552	555	557	rBV4	1056	1416	0.10%	0.009%
8	6.387	575	578	580	rBV3	1320	1540	0.11%	0.010%
9	6.528	600	602	604	rVB2	1581	1465	0.11%	0.010%
10	6.758	635	641	659	rBV	152817	400079	29.44%	2.668%
11	6.893	659	664	678	rVB	179427	295522	21.75%	1.971%
12	7.087	691	697	712	rBV	202688	386318	28.43%	2.576%
13	7.364	743	744	750	rBV6	956	1499	0.11%	0.010%
14	7.540	766	774	788	rBV	262573	468929	34.51%	3.127%
15	7.699	797	801	803	rBV5	1224	1391	0.10%	0.009%
16	8.116	871	872	877	rVB5	1611	1449	0.11%	0.010%
17	8.164	877	880	881	rBV3	1291	1370	0.10%	0.009%
18	8.193	883	885	889	rVB5	1116	1417	0.10%	0.009%
19	8.264	889	897	921	rBV	198334	490310	36.08%	3.270%
20	8.687	963	969	990	rBV	173707	382119	28.12%	2.548%
21	8.881	997	1002	1006	rVB7	1430	2300	0.17%	0.015%
22	9.063	1027	1033	1037	rBV5	6818	10413	0.77%	0.069%
23	9.211	1056	1058	1061	rBV3	1339	1374	0.10%	0.009%
24	9.269	1063	1068	1079	rBV3	12261	34553	2.54%	0.230%
25	9.352	1079	1082	1084	rVB4	1393	1492	0.11%	0.010%
26	9.405	1084	1091	1106	rBV	139949	293227	21.58%	1.955%
27	9.958	1176	1185	1207	rBV	146030	473430	34.84%	3.157%
28	10.205	1225	1227	1233	rVB7	1791	3108	0.23%	0.021%
29	10.287	1233	1241	1252	rBV	364656	608194	44.76%	4.056%
30	10.363	1252	1254	1262	rVB9	2064	3071	0.23%	0.020%
31	10.452	1262	1269	1294	rBV	158709	422758	31.11%	2.819%
32	10.940	1344	1352	1355	rBV9	2288	4526	0.33%	0.030%
33	11.234	1398	1402	1404	rBV5	1110	1363	0.10%	0.009%
34	11.346	1417	1421	1424	rBV6	1200	2060	0.15%	0.014%
35	11.528	1448	1452	1457	rVB7	1694	3264	0.24%	0.022%
36	11.710	1480	1483	1486	rVB5	1721	1976	0.15%	0.013%

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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
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37	11.928	1515	1520	1521	rBV5	1884	2581	0.19%	0.017%
38	11.940	1521	1522	1527	rVB5	1790	1891	0.14%	0.013%
39	12.175	1558	1562	1566	rVV5	1212	2306	0.17%	0.015%
40	12.563	1625	1628	1633	rVB7	1155	1884	0.14%	0.013%
41	12.663	1641	1645	1650	rBV8	1220	2074	0.15%	0.014%
42	12.846	1669	1676	1678	rBV8	1089	2084	0.15%	0.014%
43	12.957	1688	1695	1703	rVV5	6045	11246	0.83%	0.075%
44	13.052	1707	1711	1714	rBV6	1478	2145	0.16%	0.014%
45	13.128	1719	1724	1726	rBV5	1210	1786	0.13%	0.012%
46	13.569	1792	1799	1813	rBV	461369	731027	53.80%	4.875%
47	13.663	1813	1815	1822	rVB8	3393	5066	0.37%	0.034%
48	13.851	1839	1847	1858	rBV	436752	669753	49.29%	4.466%
49	14.063	1878	1883	1891	rVB10	3058	6009	0.44%	0.040%
50	14.163	1891	1900	1911	rBV	490331	835929	61.52%	5.574%
51	14.269	1915	1918	1923	rVB6	3620	6005	0.44%	0.040%
52	14.498	1951	1957	1975	rBV2	37259	169060	12.44%	1.127%
53	14.663	1982	1985	1993	rVB9	6493	11765	0.87%	0.078%
54	14.910	2026	2027	2032	rVB5	1913	2113	0.16%	0.014%
55	14.975	2034	2038	2041	rBV5	3622	4972	0.37%	0.033%
56	15.010	2042	2044	2050	rVB7	1386	2014	0.15%	0.013%
57	15.175	2064	2072	2092	rBV	394105	807134	59.40%	5.382%
58	15.351	2097	2102	2111	rBV2	46820	102170	7.52%	0.681%
59	15.551	2130	2136	2149	rBV	174043	278353	20.49%	1.856%
60	15.751	2167	2170	2171	rBV2	1551	1538	0.11%	0.010%
61	15.916	2192	2198	2200	rBV6	2227	4714	0.35%	0.031%
62	15.987	2205	2210	2213	rVB7	2151	2910	0.21%	0.019%
63	16.087	2222	2227	2230	rBV6	2007	4056	0.30%	0.027%
64	16.128	2232	2234	2240	rVB7	2147	3804	0.28%	0.025%
65	16.293	2258	2262	2266	rVB6	1090	1780	0.13%	0.012%
66	16.363	2272	2274	2276	rBV2	1364	1547	0.11%	0.010%
67	16.393	2276	2279	2283	rVV5	1639	3141	0.23%	0.021%
68	16.634	2317	2320	2321	rBV3	1048	1359	0.10%	0.009%
69	16.728	2333	2336	2339	rBV4	3283	4999	0.37%	0.033%
70	16.898	2362	2365	2369	rBV5	2465	3351	0.25%	0.022%
71	16.969	2371	2377	2389	rBV	631502	1019232	75.01%	6.797%
72	17.081	2390	2396	2408	rVV	534964	804688	59.22%	5.366%
73	17.210	2416	2418	2427	rVB9	6818	9713	0.71%	0.065%
74	17.357	2442	2443	2446	rBV3	1546	1726	0.13%	0.012%
75	17.434	2454	2456	2459	rBV4	1957	2032	0.15%	0.014%
76	17.904	2531	2536	2548	rBV	161249	270950	19.94%	1.807%

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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

77	18.192	2583	2585	2591	rVB7	7762	11410	0.84%	0.076%
78	18.781	2681	2685	2688	rBV5	7217	10909	0.80%	0.073%
79	19.004	2719	2723	2726	rBV6	6576	10627	0.78%	0.071%
80	19.128	2741	2744	2752	rVB2	15057	29127	2.14%	0.194%
81	19.251	2760	2765	2772	rBV5	45285	84388	6.21%	0.563%
82	19.457	2794	2800	2811	rBV	534226	913342	67.22%	6.091%
83	19.534	2811	2813	2822	rVB3	19152	42019	3.09%	0.280%
84	21.086	3072	3077	3079	rBV5	47461	91205	6.71%	0.608%
85	21.404	3126	3131	3146	rBV	779059	1290112	94.94%	8.603%
86	24.380	3630	3637	3648	rBV	309737	736274	54.19%	4.910%
87	24.592	3665	3673	3689	rBV	465669	1358806	100.00%	9.061%

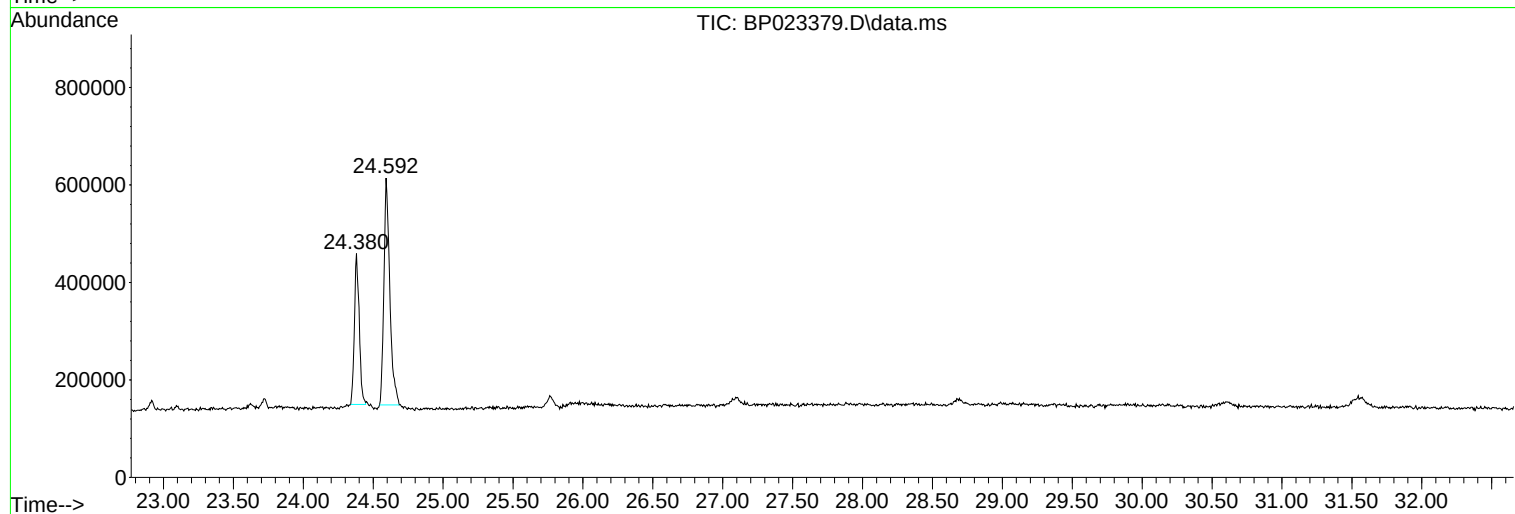
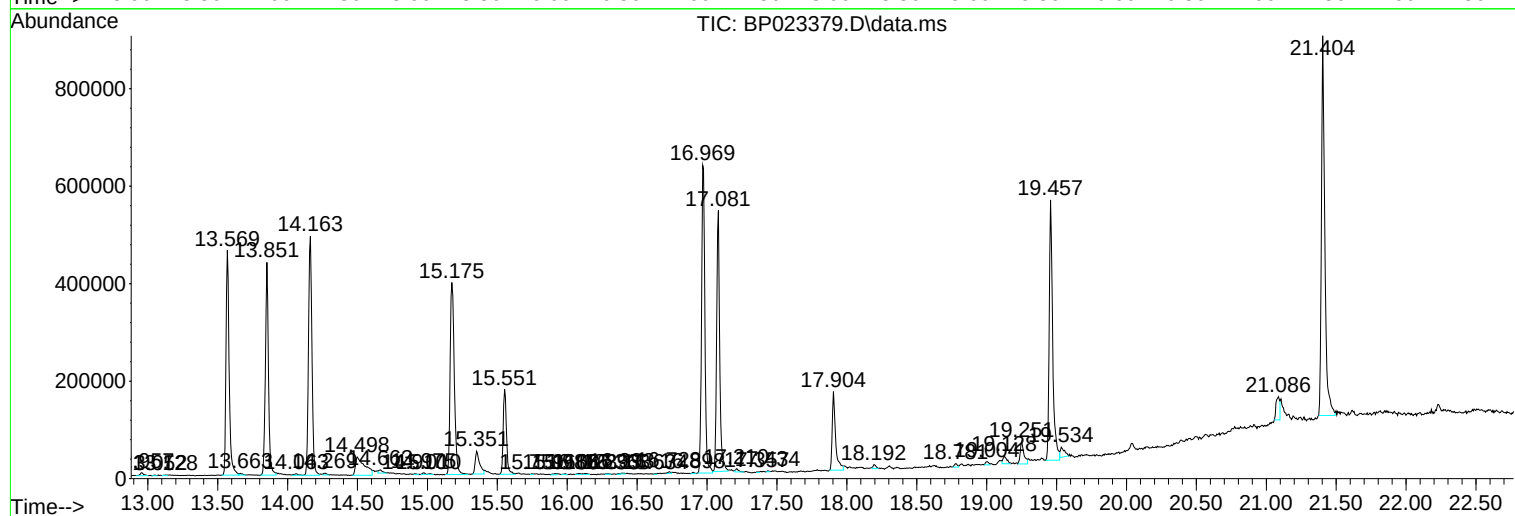
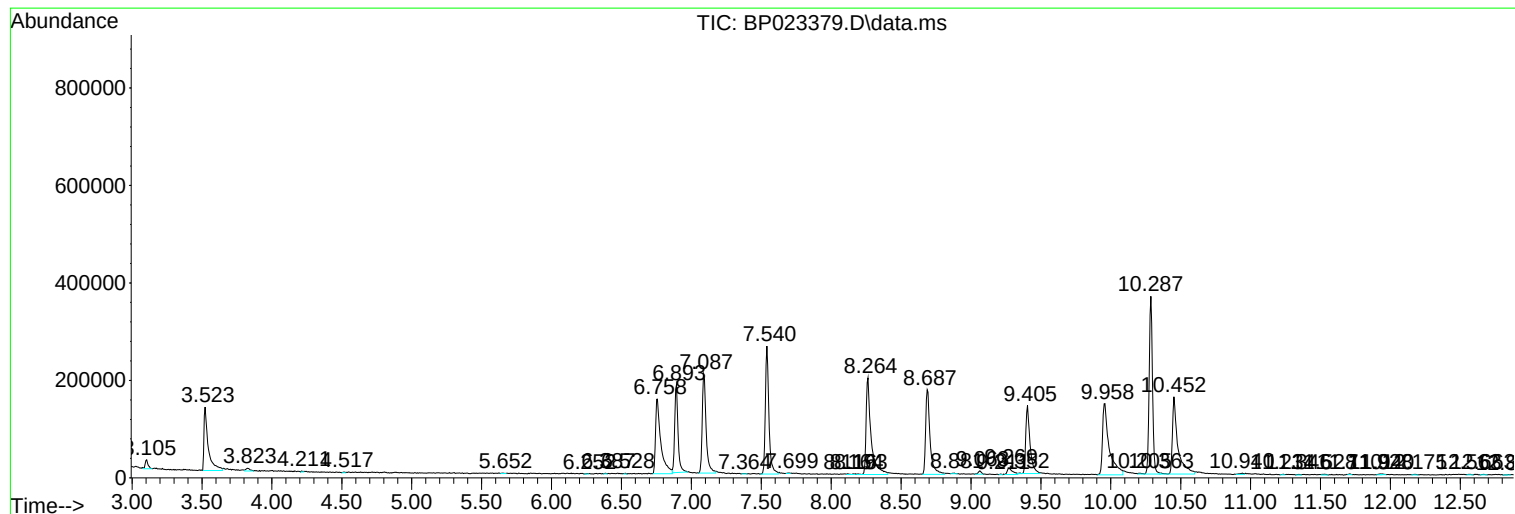
Sum of corrected areas: 14995991

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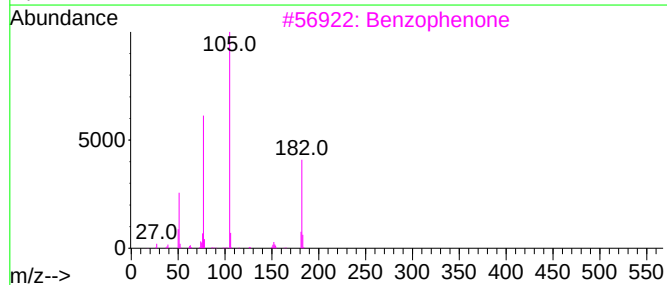
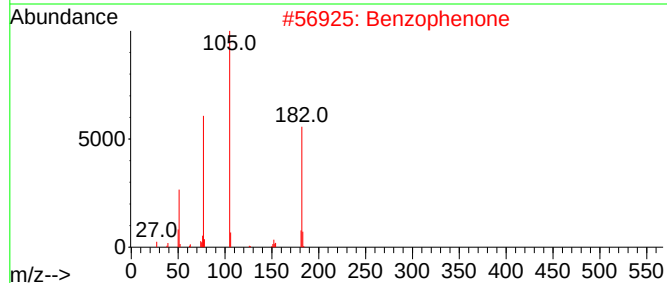
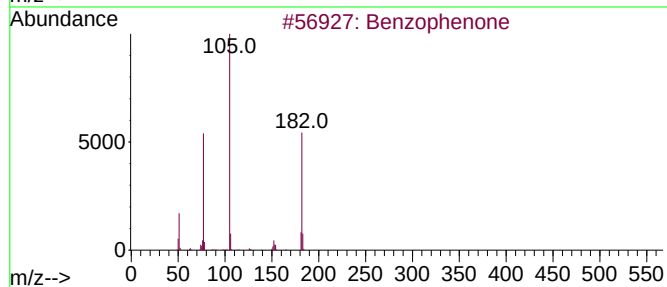
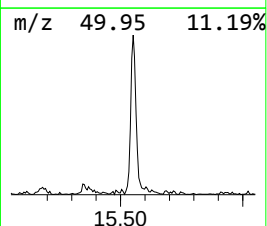
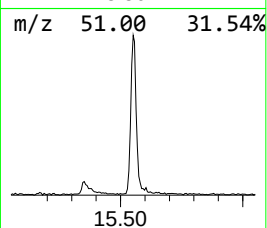
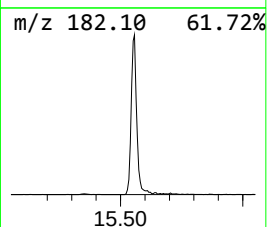
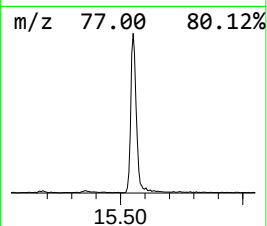
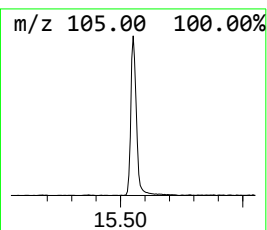
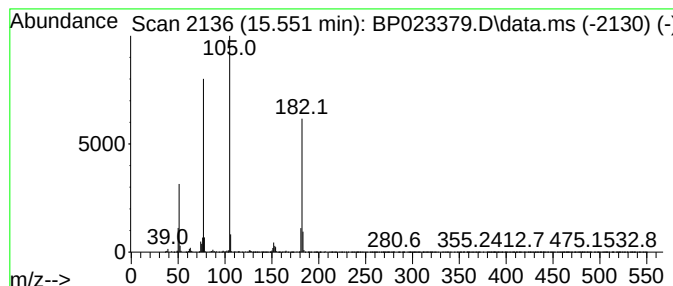
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.551	6.66 ng/ul	278353	Acenaphthene-d10	14.163

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	95
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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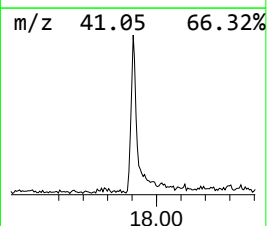
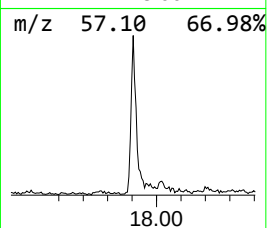
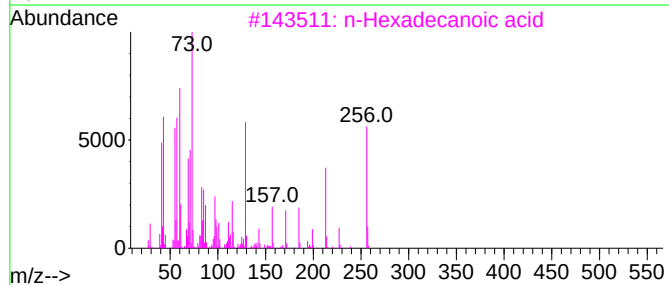
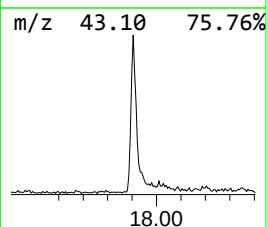
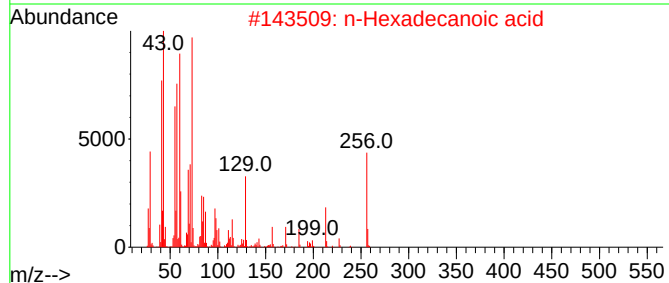
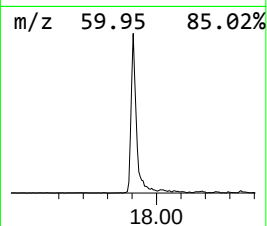
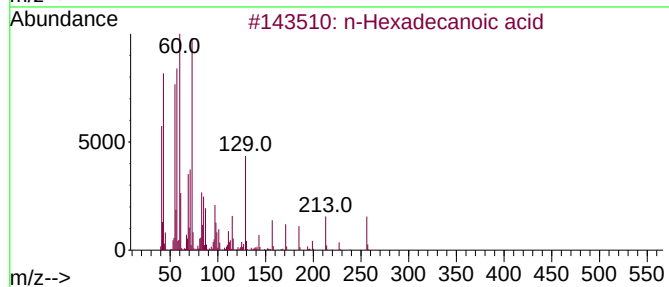
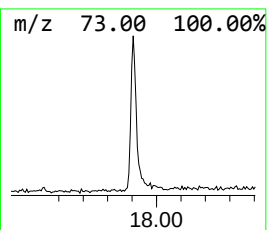
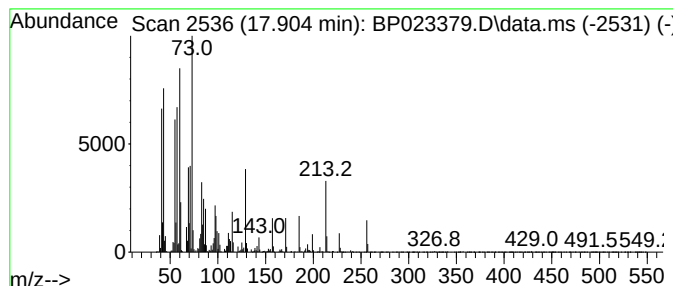
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.904	5.32 ng/ul	270950	Phenanthrene-d10	16.969

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
4	Tridecanoic acid	214	C13H26O2	000638-53-9	96		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.551	6.7	ng/u1	278353	3	14.163	835929	20.0
n-Hexadecanoic ...	17.904	5.3	ng/u1	270950	4	16.969	1019230	20.0