

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034623.D
 Acq On : 17 Oct 2024 16:00
 Operator : RC/JU
 Sample : P4346-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EOAX9

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_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034623.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.963	9	13	35	rVB	2674199	3434244	100.00%	7.506%
2	3.210	51	55	61	rVB	46512	54884	1.60%	0.120%
3	3.599	117	121	138	rBV	599675	833454	24.27%	1.822%
4	3.928	174	177	182	rVB	17575	22474	0.65%	0.049%
5	4.404	254	258	260	rBV5	2519	3794	0.11%	0.008%
6	4.616	291	294	298	rBV6	2675	3752	0.11%	0.008%
7	4.816	326	328	329	rVV2	4078	3687	0.11%	0.008%
8	4.828	329	330	335	rVB4	3439	3769	0.11%	0.008%
9	5.057	366	369	373	rVB5	3608	6100	0.18%	0.013%
10	6.610	626	633	636	rBV7	4763	8965	0.26%	0.020%
11	6.663	636	642	644	rBV5	2932	4799	0.14%	0.010%
12	6.828	664	670	682	rBV	633411	1031335	30.03%	2.254%
13	6.963	686	693	695	rBV2	9616	16691	0.49%	0.036%
14	7.004	695	700	709	rVB	532788	801848	23.35%	1.753%
15	7.198	726	733	742	rBV	646010	988363	28.78%	2.160%
16	7.310	750	752	757	rVB6	3001	4894	0.14%	0.011%
17	7.598	798	801	804	rBV5	2469	3823	0.11%	0.008%
18	7.663	804	812	820	rVV	870870	1339532	39.01%	2.928%
19	7.740	820	825	831	rVB2	21639	33463	0.97%	0.073%
20	7.892	848	851	854	rBV4	2531	3967	0.12%	0.009%
21	8.363	921	931	938	rBV	785168	1236340	36.00%	2.702%
22	8.804	999	1006	1017	rBV	591887	921938	26.85%	2.015%
23	8.992	1033	1038	1043	rVB6	5159	8930	0.26%	0.020%
24	9.187	1068	1071	1074	rBV4	2118	3734	0.11%	0.008%
25	9.292	1085	1089	1097	rVB	16475	27181	0.79%	0.059%
26	9.387	1097	1105	1112	rBV	78570	119893	3.49%	0.262%
27	9.522	1119	1128	1139	rBV	352107	576413	16.78%	1.260%
28	10.057	1212	1219	1231	rBV	691538	1126881	32.81%	2.463%
29	10.234	1245	1249	1253	rVB5	4149	7227	0.21%	0.016%
30	10.439	1276	1284	1292	rBV	1208148	1923939	56.02%	4.205%
31	10.569	1299	1306	1317	rBV	788671	1294938	37.71%	2.830%
32	10.645	1317	1319	1323	rVV3	4741	6705	0.20%	0.015%
33	10.992	1373	1378	1384	rVB4	24267	36231	1.05%	0.079%
34	11.239	1413	1420	1424	rBV7	2980	5228	0.15%	0.011%
35	11.792	1509	1514	1517	rVB3	8957	11704	0.34%	0.026%
36	11.910	1526	1534	1535	rBV7	6675	12451	0.36%	0.027%

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37	12.033	1546	1555	1559	rBV2	15896	27712	0.81%	0.061%
38	12.110	1565	1568	1572	rBV7	2623	3442	0.10%	0.008%
39	12.292	1596	1599	1604	rBV3	4940	6728	0.20%	0.015%
40	12.663	1657	1662	1666	rBV6	4308	6803	0.20%	0.015%
41	12.722	1669	1672	1679	rVB7	3672	6755	0.20%	0.015%
42	12.816	1684	1688	1693	rBV7	2464	5240	0.15%	0.011%
43	12.869	1693	1697	1701	rBV6	4777	6898	0.20%	0.015%
44	13.157	1739	1746	1751	rBV4	16676	26379	0.77%	0.058%
45	13.233	1753	1759	1761	rBV5	2561	4984	0.15%	0.011%
46	13.716	1835	1841	1851	rBV	1185219	1608007	46.82%	3.515%
47	13.798	1851	1855	1857	rVV5	4870	7250	0.21%	0.016%
48	13.827	1857	1860	1862	rVB3	5801	5819	0.17%	0.013%
49	13.986	1880	1887	1901	rVB	1471984	2134914	62.17%	4.666%
50	14.086	1901	1904	1907	rBV5	4145	4030	0.12%	0.009%
51	14.239	1924	1930	1933	rBV7	5396	8074	0.24%	0.018%
52	14.298	1933	1940	1947	rVV	1639589	2415179	70.33%	5.279%
53	14.357	1947	1950	1956	rVB2	12175	19240	0.56%	0.042%
54	14.480	1964	1971	1985	rBV	384141	600902	17.50%	1.313%
55	14.722	2004	2012	2020	rVB7	15004	29231	0.85%	0.064%
56	14.857	2033	2035	2041	rVB6	2550	3973	0.12%	0.009%
57	14.910	2041	2044	2049	rBV6	3098	4729	0.14%	0.010%
58	15.139	2080	2083	2085	rBV3	3066	3583	0.10%	0.008%
59	15.292	2103	2109	2115	rBV	1819457	2490006	72.51%	5.443%
60	15.345	2115	2118	2122	rVV4	12326	17983	0.52%	0.039%
61	15.404	2122	2128	2137	rVB	176915	252545	7.35%	0.552%
62	15.533	2146	2150	2153	rVB5	7717	8800	0.26%	0.019%
63	15.598	2160	2161	2165	rVB4	3221	3510	0.10%	0.008%
64	15.663	2165	2172	2179	rBV	638297	848979	24.72%	1.856%
65	15.751	2185	2187	2191	rBV4	3419	4367	0.13%	0.010%
66	15.857	2204	2205	2210	rVB4	3306	4360	0.13%	0.010%
67	16.016	2228	2232	2234	rBV5	3227	4302	0.13%	0.009%
68	16.063	2237	2240	2241	rBV3	4093	4116	0.12%	0.009%
69	16.098	2241	2246	2253	rVB3	8931	17662	0.51%	0.039%
70	16.227	2264	2268	2272	rVB4	14273	20529	0.60%	0.045%
71	16.474	2306	2310	2316	rVB7	6332	10417	0.30%	0.023%
72	16.616	2332	2334	2338	rVB4	4085	4954	0.14%	0.011%
73	16.821	2367	2369	2372	rVB3	6567	6038	0.18%	0.013%
74	16.910	2379	2384	2388	rBV6	8472	10350	0.30%	0.023%
75	17.039	2400	2406	2411	rBV	1958325	2688543	78.29%	5.876%
76	17.080	2411	2413	2417	rVV	47882	58811	1.71%	0.129%

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 Title : SVOA CALIBRATION

77	17.139	2417	2423	2432	rVV	1964968	2714900	79.05%	5.934%
78	17.239	2436	2440	2445	rVB6	30193	42017	1.22%	0.092%
79	17.357	2457	2460	2462	rBV4	4874	5691	0.17%	0.012%
80	17.457	2475	2477	2482	rVB5	9474	12208	0.36%	0.027%
81	17.751	2524	2527	2529	rVB3	6029	5890	0.17%	0.013%
82	17.833	2539	2541	2542	rBV2	5580	3480	0.10%	0.008%
83	17.968	2559	2564	2572	rBV	178613	269779	7.86%	0.590%
84	18.110	2584	2588	2592	rVB2	15099	19994	0.58%	0.044%
85	18.263	2611	2614	2618	rVB2	11544	14067	0.41%	0.031%
86	18.415	2637	2640	2645	rVB6	17854	25945	0.76%	0.057%
87	18.998	2736	2739	2745	rVB2	26480	35493	1.03%	0.078%
88	19.068	2747	2751	2752	rBV	27077	31138	0.91%	0.068%
89	19.098	2752	2756	2760	rVB	103545	143522	4.18%	0.314%
90	19.257	2779	2783	2790	rBV4	85179	121365	3.53%	0.265%
91	19.433	2807	2813	2822	rBV	2208255	3173530	92.41%	6.937%
92	20.039	2914	2916	2917	rBV	18364	14837	0.43%	0.032%
93	20.998	3075	3079	3093	rVB3	95014	184315	5.37%	0.403%
94	21.221	3114	3117	3118	rBV2	40858	41117	1.20%	0.090%
95	21.262	3119	3124	3135	rVB2	2064003	2973804	86.59%	6.500%
96	23.956	3573	3582	3599	rVB	1399700	3361536	97.88%	7.347%
97	24.150	3606	3615	3633	rVB	1322230	3236498	94.24%	7.074%

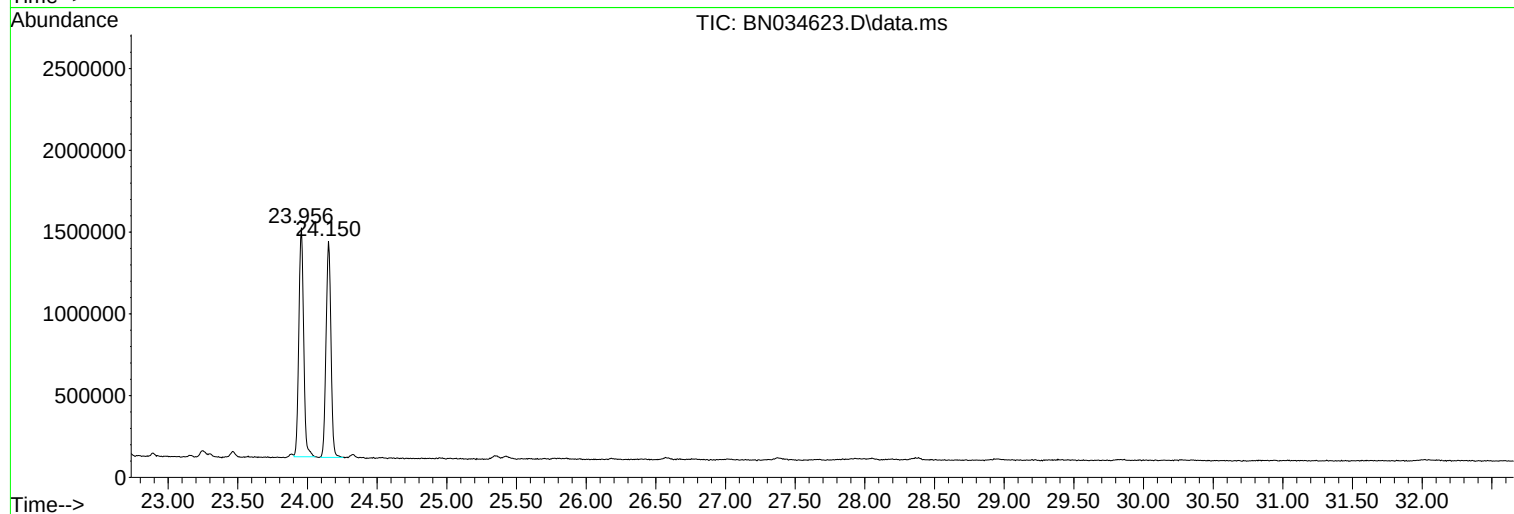
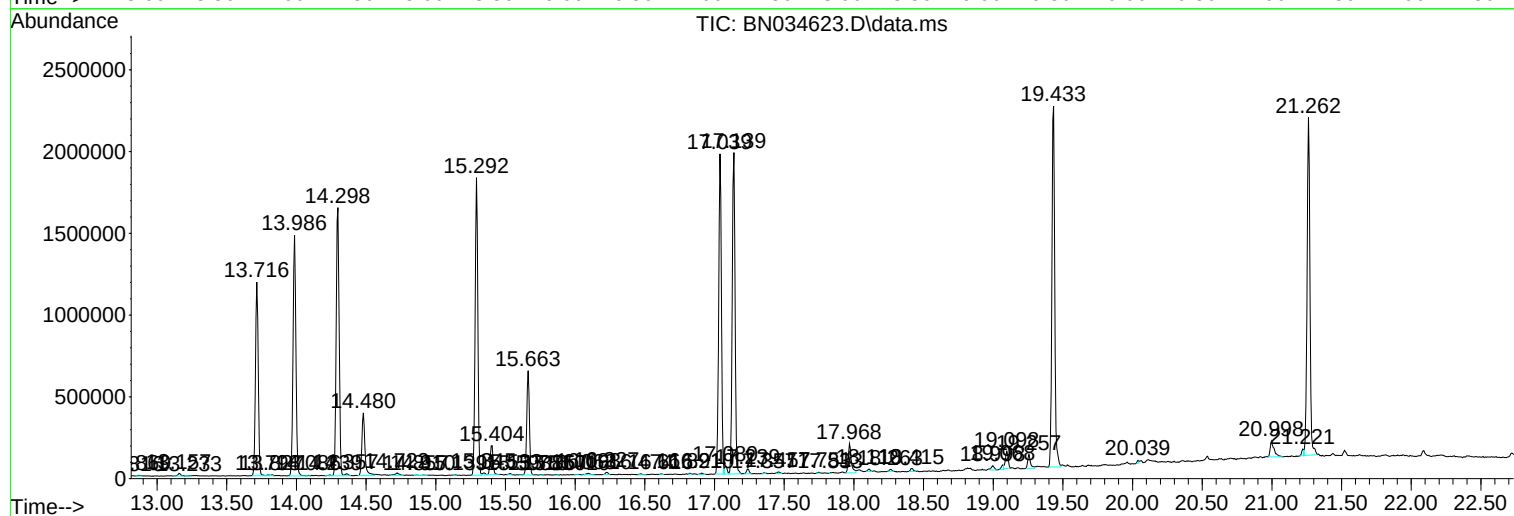
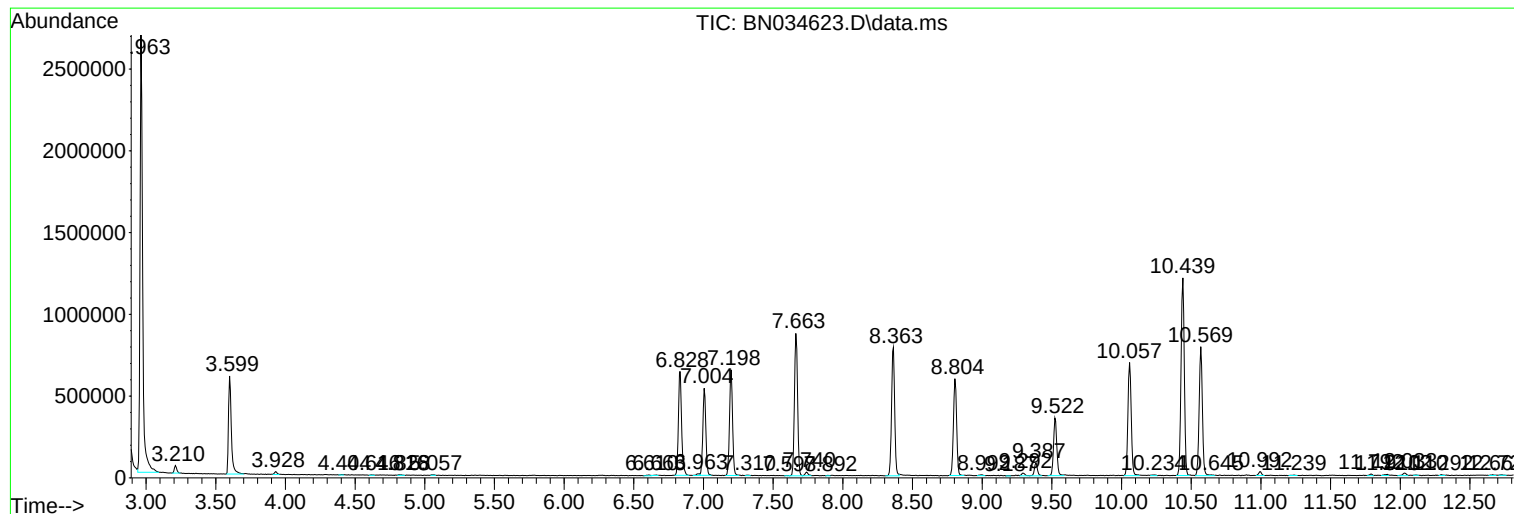
Sum of corrected areas: 45750841

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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



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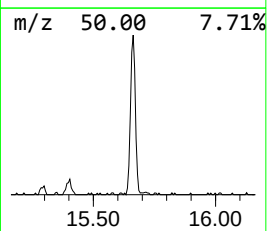
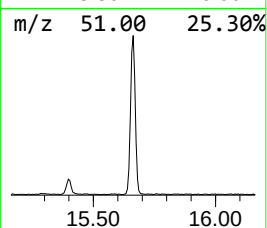
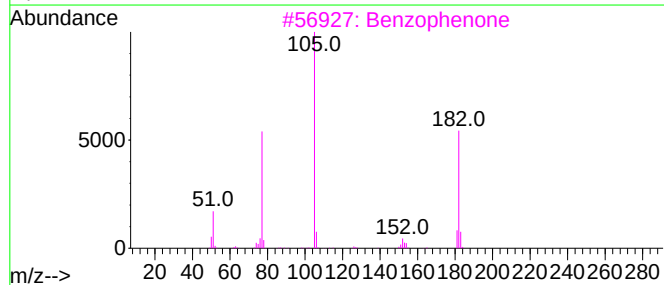
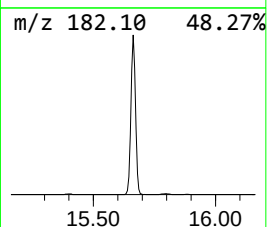
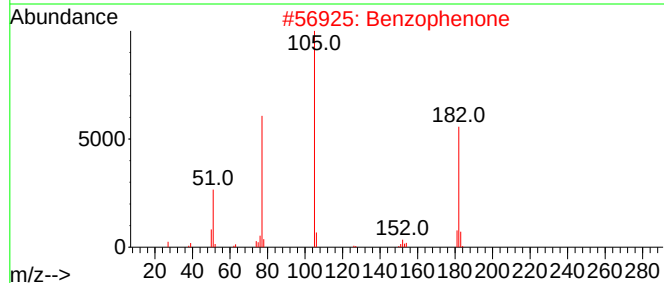
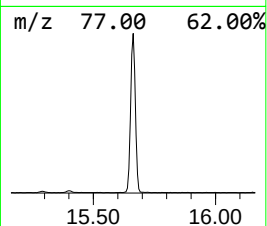
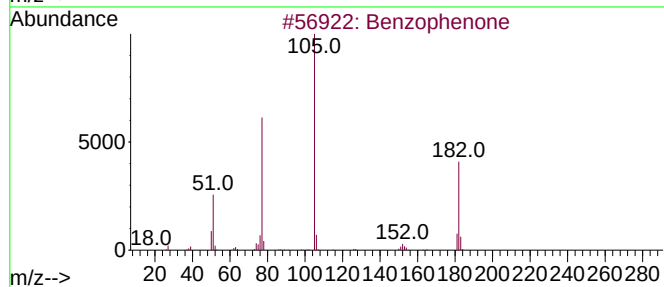
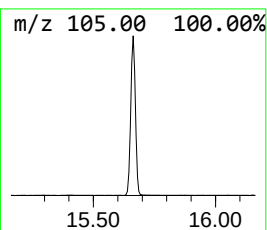
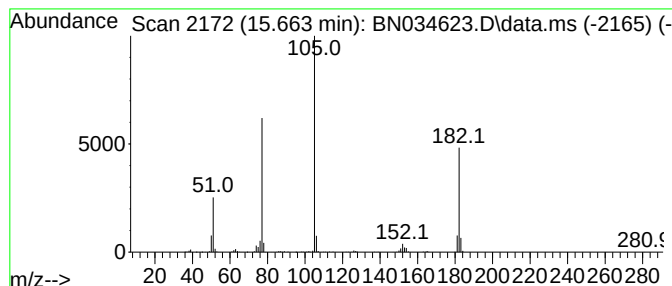
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.663	7.03 ng/ul	848979	Acenaphthene-d10	14.298

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	93
5			Azobenzene	182	C12H10N2	000103-33-3	72



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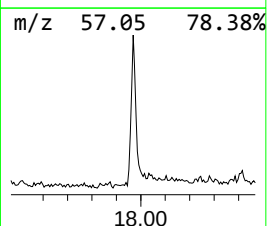
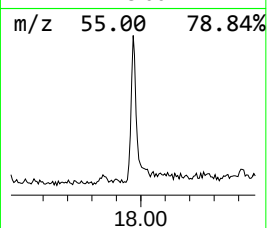
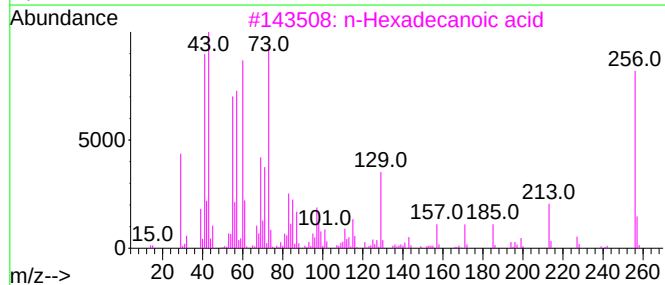
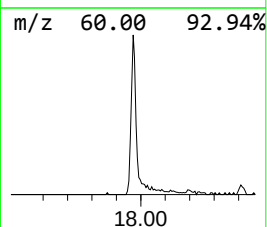
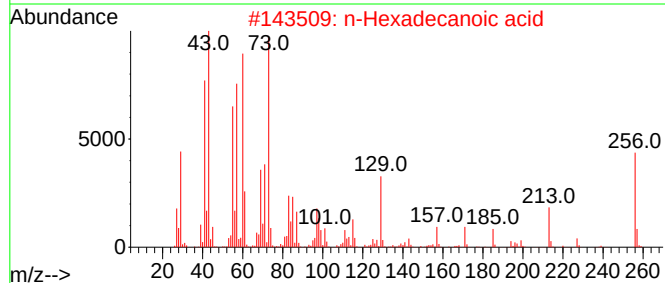
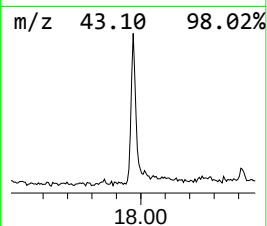
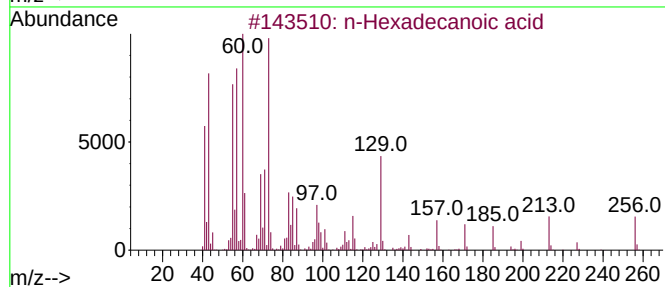
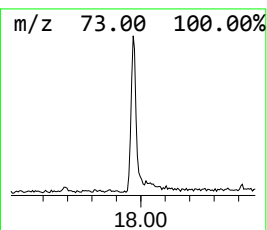
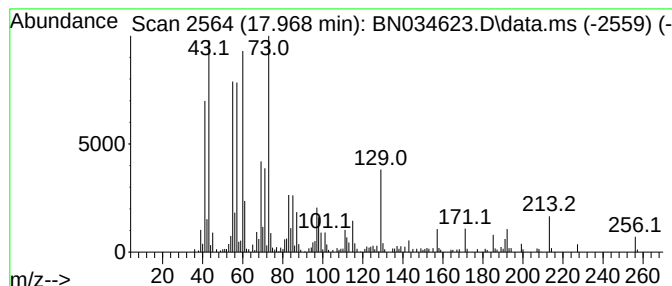
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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.
17.968	2.01 ng/ul	269779	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	91



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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	15.663	7.0	ng/ul	848979	3	14.298	2415180	20.0
n-Hexadecanoic ...	17.968	2.0	ng/ul	269779	4	17.039	2688540	20.0