

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015440.D
 Acq On : 08 Jun 2023 18:18
 Operator : MA/JU
 Sample : 02960-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOFN6

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015440.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	35	38	43	rVB3	8172	12281	0.45%	0.054%
2	3.911	121	123	126	rBV3	5149	5791	0.21%	0.025%
3	3.964	129	132	137	rVB5	10835	16373	0.60%	0.071%
4	4.087	149	153	159	rVB2	10929	18636	0.68%	0.081%
5	4.764	266	268	274	rVB7	2466	2946	0.11%	0.013%
6	5.140	328	332	337	rVB4	5332	9966	0.36%	0.043%
7	5.252	348	351	358	rVB9	3220	5132	0.19%	0.022%
8	5.758	433	437	440	rVB5	3371	3812	0.14%	0.017%
9	5.993	476	477	482	rBV5	2847	3242	0.12%	0.014%
10	6.052	482	487	490	rBV5	6030	8830	0.32%	0.038%
11	6.234	515	518	520	rBV3	2747	3330	0.12%	0.015%
12	6.946	631	639	640	rBV8	2561	5409	0.20%	0.024%
13	7.187	678	680	685	rVB4	3596	4577	0.17%	0.020%
14	7.252	685	691	709	rVB2	155200	320019	11.65%	1.395%
15	7.416	714	719	731	rVV	127292	211115	7.68%	0.920%
16	7.622	748	754	765	rBV	157990	274638	10.00%	1.197%
17	7.699	765	767	775	rVB9	6263	10223	0.37%	0.045%
18	8.099	827	835	848	rBV	421319	713882	25.99%	3.111%
19	8.563	911	914	916	rBV3	2885	2784	0.10%	0.012%
20	8.816	950	957	970	rBV	128472	259945	9.46%	1.133%
21	8.934	970	977	987	rVV	187875	325501	11.85%	1.418%
22	9.275	1028	1035	1046	rBV	156423	284562	10.36%	1.240%
23	9.375	1050	1052	1057	rVV6	2667	4501	0.16%	0.020%
24	9.434	1059	1062	1067	rVB7	2490	3236	0.12%	0.014%
25	9.657	1095	1100	1106	rVB3	11103	18498	0.67%	0.081%
26	9.905	1135	1142	1145	rVB9	2267	3874	0.14%	0.017%
27	10.005	1149	1159	1169	rBV	134655	251589	9.16%	1.096%
28	10.210	1187	1194	1198	rBV8	7692	18053	0.66%	0.079%
29	10.369	1215	1221	1231	rVB	16006	33708	1.23%	0.147%
30	10.487	1237	1241	1244	rBV5	2991	3717	0.14%	0.016%
31	10.552	1245	1252	1268	rVV	161206	346735	12.62%	1.511%
32	10.922	1307	1315	1329	rBV	655372	1116877	40.66%	4.867%
33	11.075	1334	1341	1357	rBV	103505	253580	9.23%	1.105%
34	11.487	1405	1411	1415	rBV8	6528	13667	0.50%	0.060%
35	11.681	1442	1444	1451	rVB7	1902	3280	0.12%	0.014%
36	11.757	1451	1457	1461	rBV4	7975	17578	0.64%	0.077%

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37	12.151	1519	1524	1529	rVB4	7961	12508	0.46%	0.055%
38	12.269	1537	1544	1548	rBV9	2125	3988	0.15%	0.017%
39	12.310	1548	1551	1552	rVV3	2681	2916	0.11%	0.013%
40	12.328	1552	1554	1562	rVB9	4544	5976	0.22%	0.026%
41	12.510	1581	1585	1591	rVB8	5063	8365	0.30%	0.036%
42	13.098	1680	1685	1688	rVV6	2611	5277	0.19%	0.023%
43	13.340	1720	1726	1730	rBV8	3727	6100	0.22%	0.027%
44	13.545	1758	1761	1766	rBV7	2646	3118	0.11%	0.014%
45	13.622	1766	1774	1782	rVB	15869	29761	1.08%	0.130%
46	13.693	1782	1786	1789	rBV6	1705	3004	0.11%	0.013%
47	14.145	1854	1863	1870	rBV	437623	678317	24.69%	2.956%
48	14.334	1892	1895	1898	rVB5	2733	3065	0.11%	0.013%
49	14.434	1905	1912	1928	rBV	493276	744423	27.10%	3.244%
50	14.598	1937	1940	1943	rBV5	2508	4360	0.16%	0.019%
51	14.740	1957	1964	1978	rBV	1148591	1669597	60.78%	7.276%
52	14.969	1996	2003	2015	rBV4	41394	133508	4.86%	0.582%
53	15.240	2047	2049	2052	rVB4	3142	2873	0.10%	0.013%
54	15.510	2091	2095	2097	rBV5	2653	3476	0.13%	0.015%
55	15.557	2099	2103	2108	rVB7	5857	10068	0.37%	0.044%
56	15.681	2119	2124	2127	rBV5	8876	10561	0.38%	0.046%
57	15.734	2127	2133	2149	rBV	647552	1015724	36.97%	4.426%
58	15.863	2149	2155	2169	rVV	107495	210076	7.65%	0.915%
59	15.963	2170	2172	2179	rVB8	5180	9002	0.33%	0.039%
60	16.098	2189	2195	2203	rBV	204045	303491	11.05%	1.323%
61	16.469	2249	2258	2264	rVB9	8634	19920	0.73%	0.087%
62	16.563	2269	2274	2277	rBV	12770	20142	0.73%	0.088%
63	16.616	2279	2283	2288	rVV3	12531	24988	0.91%	0.109%
64	16.675	2288	2293	2298	rVB4	14978	26732	0.97%	0.116%
65	16.722	2298	2301	2306	rVB5	8684	9891	0.36%	0.043%
66	16.775	2308	2310	2312	rBV3	3337	3376	0.12%	0.015%
67	16.804	2312	2315	2317	rBV2	3187	3881	0.14%	0.017%
68	16.881	2323	2328	2334	rBV6	17714	34871	1.27%	0.152%
69	16.945	2334	2339	2344	rVV3	18623	38528	1.40%	0.168%
70	17.022	2348	2352	2359	rVB6	16908	28744	1.05%	0.125%
71	17.157	2373	2375	2380	rBV6	4296	5201	0.19%	0.023%
72	17.281	2393	2396	2399	rVB4	5076	6219	0.23%	0.027%
73	17.381	2408	2413	2420	rVB4	5449	10614	0.39%	0.046%
74	17.492	2426	2432	2438	rBV	1475539	2166797	78.87%	9.443%
75	17.534	2438	2439	2444	rVV	69363	75495	2.75%	0.329%
76	17.592	2444	2449	2460	rVB	710892	1049824	38.22%	4.575%

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77	17.763	2476	2478	2483	rVV5	4454	4551	0.17%	0.020%
78	17.828	2487	2489	2492	rBV4	2289	2865	0.10%	0.012%
79	17.910	2501	2503	2509	rVB3	8369	10154	0.37%	0.044%
80	17.998	2510	2518	2524	rVV7	7765	19615	0.71%	0.085%
81	18.133	2539	2541	2543	rBV3	7584	8162	0.30%	0.036%
82	18.239	2555	2559	2565	rBV4	30283	49806	1.81%	0.217%
83	18.351	2573	2578	2585	rBV2	158557	230543	8.39%	1.005%
84	18.404	2585	2587	2588	rBV2	7825	5650	0.21%	0.025%
85	18.545	2609	2611	2615	rVB2	10018	10835	0.39%	0.047%
86	18.839	2657	2661	2665	rBV3	9503	18980	0.69%	0.083%
87	18.886	2666	2669	2671	rVV2	16144	22425	0.82%	0.098%
88	18.916	2671	2674	2680	rVB3	37534	53201	1.94%	0.232%
89	19.057	2693	2698	2704	rBV9	12326	23604	0.86%	0.103%
90	19.133	2707	2711	2715	rVV	47786	60057	2.19%	0.262%
91	19.180	2716	2719	2725	rVB2	21888	28831	1.05%	0.126%
92	19.386	2744	2754	2761	rBV5	65164	196521	7.15%	0.856%
93	19.492	2765	2772	2779	rVB	242778	342107	12.45%	1.491%
94	19.575	2782	2786	2794	rBV3	66528	97687	3.56%	0.426%
95	19.816	2821	2827	2831	rBV	1166851	1651045	60.10%	7.195%
96	21.251	3068	3071	3076	rBV2	102734	147268	5.36%	0.642%
97	21.574	3120	3126	3131	rBV	1904564	2747150	100.00%	11.972%
98	23.298	3416	3419	3423	rBV2	100286	134528	4.90%	0.586%
99	23.957	3525	3531	3538	rBV2	699703	1461369	53.20%	6.368%
100	24.127	3553	3560	3576	rVB	1210202	2623621	95.50%	11.433%

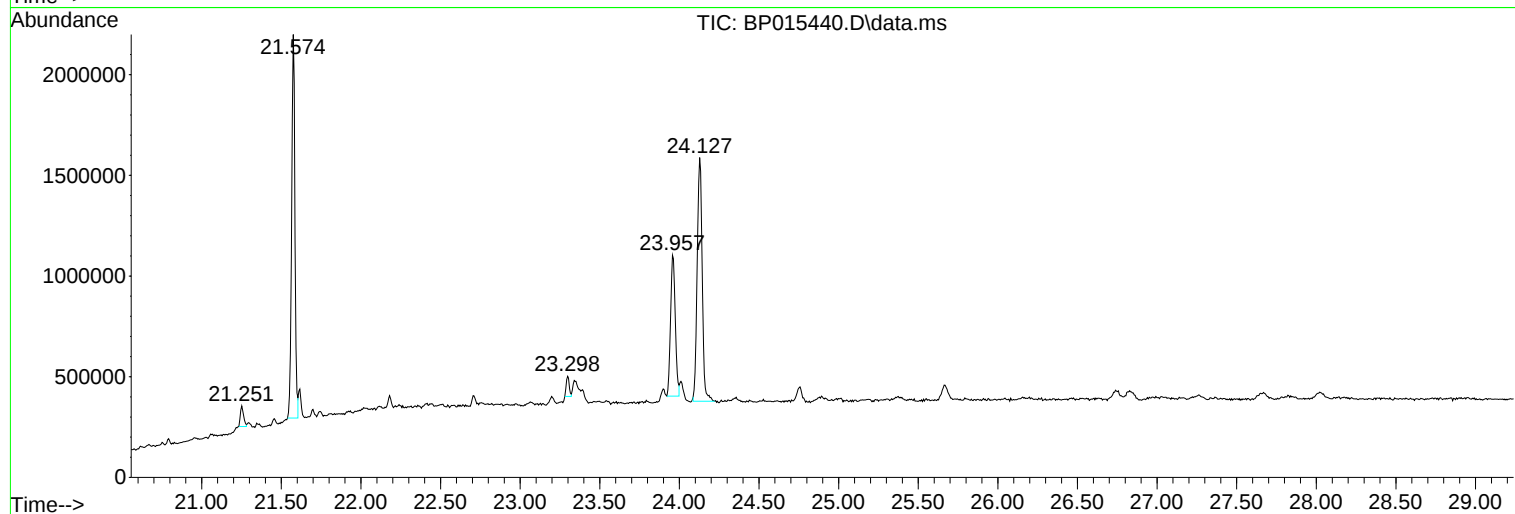
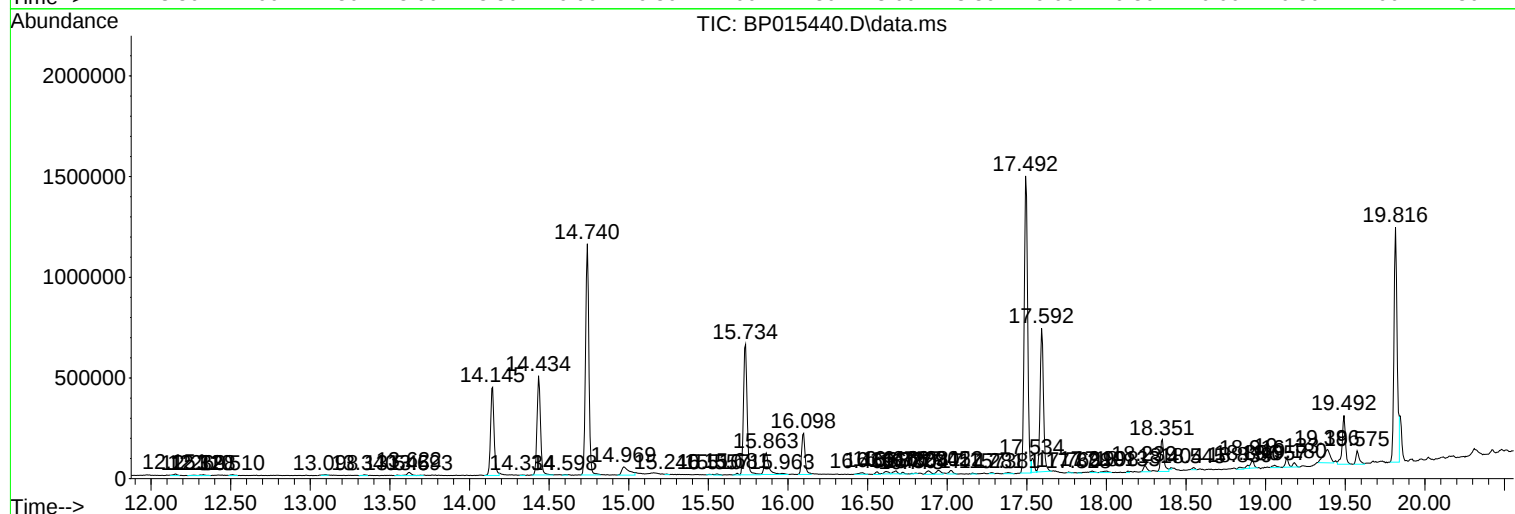
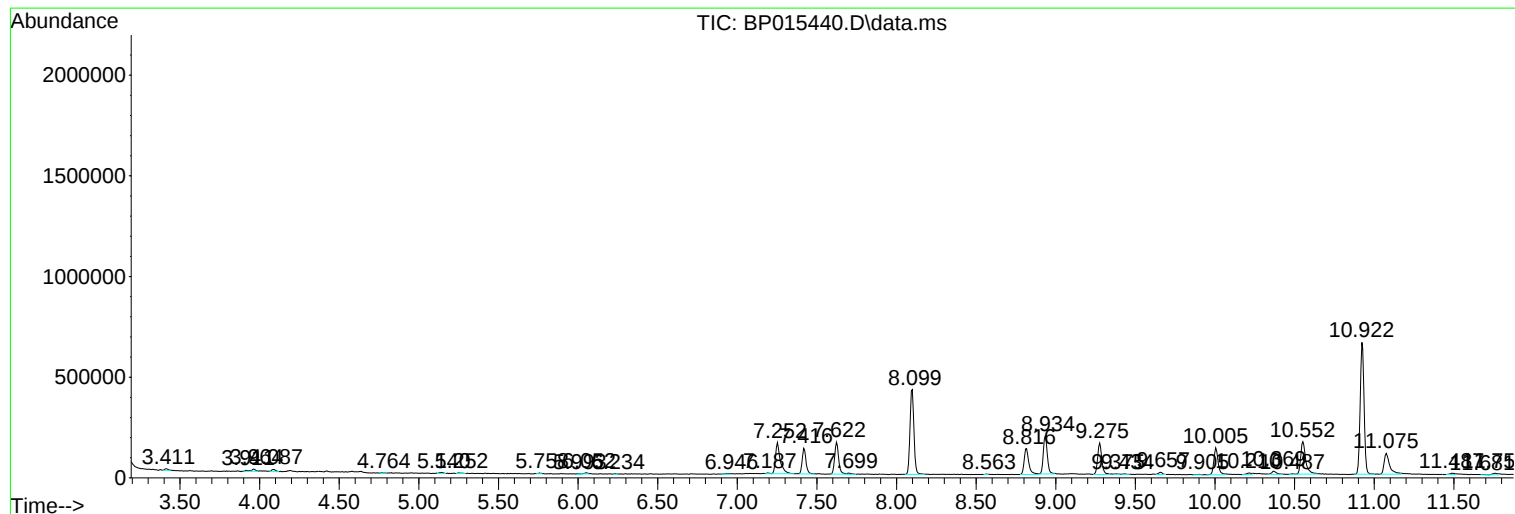
Sum of corrected areas: 22947239

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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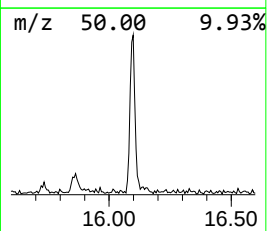
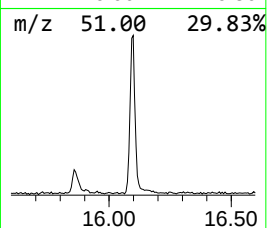
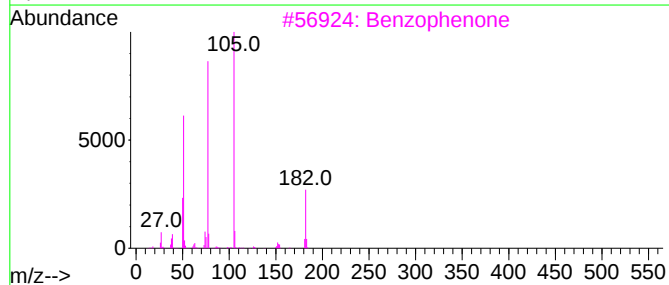
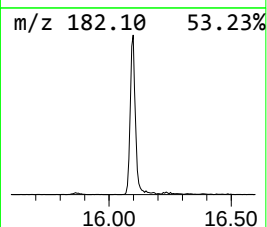
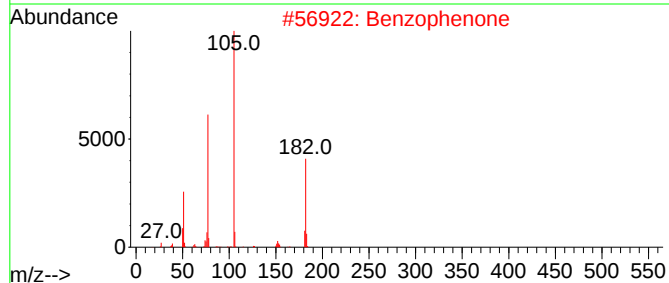
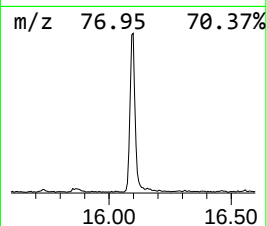
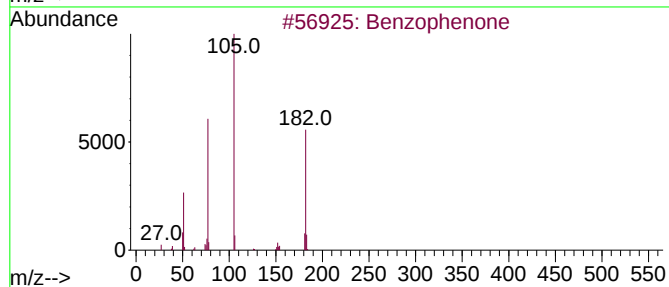
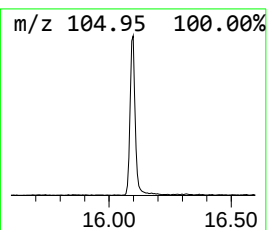
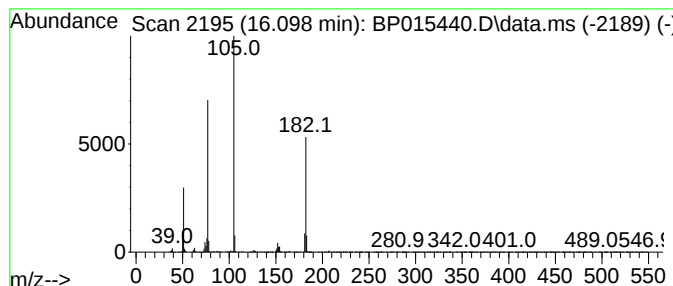
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
16.098	3.64 ng/ul	303491	Acenaphthene-d10	14.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
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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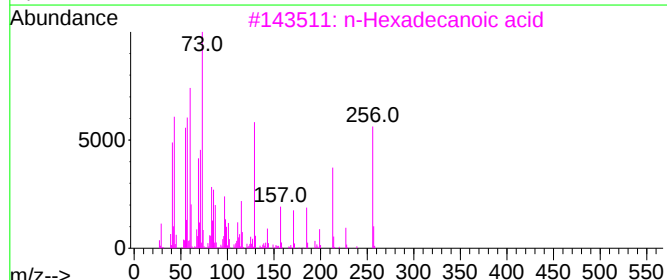
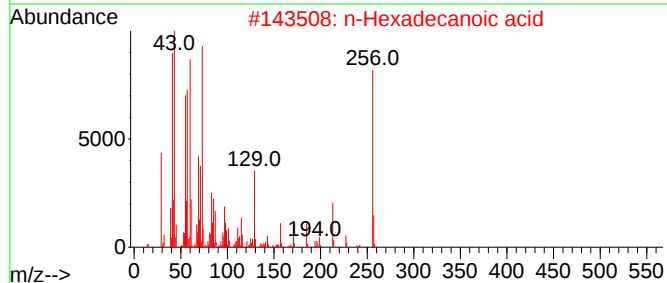
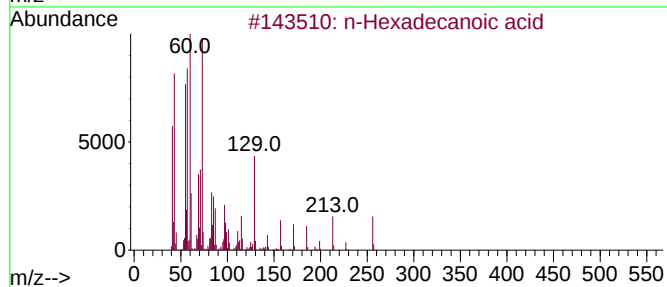
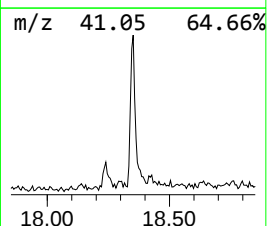
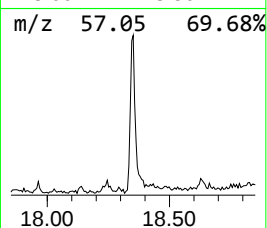
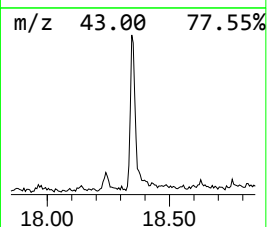
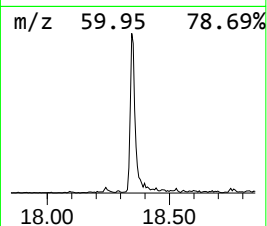
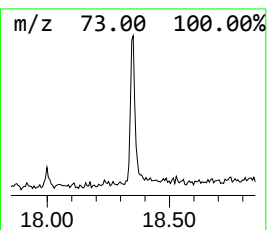
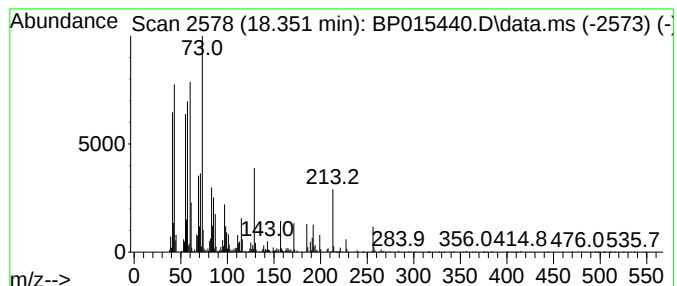
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Quant Title : SVOA CALIBRATION

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.
18.351	2.13 ng/ul	230543	Phenanthrene-d10	17.492

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	99		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90		



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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	16.098	3.6	ng/ul	303491	3	14.740	1669600	20.0
n-Hexadecanoic ...	18.351	2.1	ng/ul	230543	4	17.492	2166800	20.0