

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063616.D
 Acq On : 9 Dec 2024 23:56
 Operator : RC/JU
 Sample : P5066-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28M6

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_G\Methods\SFAM-EPA-BG120624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	31	32	33	rBV	16104	9756	0.27%	0.025%
2	3.458	61	63	64	rBV2	12200	10163	0.28%	0.026%
3	3.693	99	103	112	rBV	259520	413957	11.28%	1.049%
4	3.869	129	133	137	rVB4	11856	16269	0.44%	0.041%
5	4.028	158	160	165	rVB4	12937	13496	0.37%	0.034%
6	4.298	203	206	209	rBV	11220	16239	0.44%	0.041%
7	5.614	427	430	432	rVV2	6486	10129	0.28%	0.026%
8	5.755	451	454	456	rBV2	11041	13023	0.35%	0.033%
9	6.443	569	571	573	rVB3	8916	8412	0.23%	0.021%
10	6.484	573	578	579	rBV3	9644	14176	0.39%	0.036%
11	6.555	586	590	592	rBV4	9146	11090	0.30%	0.028%
12	6.925	651	653	657	rBV2	11234	14455	0.39%	0.037%
13	7.001	659	666	676	rVV	396617	747055	20.36%	1.893%
14	7.154	686	692	699	rBV	294528	482207	13.14%	1.222%
15	7.265	709	711	714	rBV2	10300	12168	0.33%	0.031%
16	7.359	721	727	735	rVB	379871	628708	17.14%	1.593%
17	7.824	799	806	812	rVV	613355	1044596	28.47%	2.647%
18	7.929	821	824	826	rBV3	9564	9562	0.26%	0.024%
19	8.535	920	927	936	rBV2	485041	886846	24.17%	2.247%
20	8.681	950	952	957	rVB5	10158	12803	0.35%	0.032%
21	8.975	996	1002	1009	rBV2	376303	657143	17.91%	1.665%
22	9.040	1011	1013	1018	rVB2	13036	16084	0.44%	0.041%
23	9.146	1025	1031	1038	rVB4	17276	37499	1.02%	0.095%
24	9.404	1071	1075	1078	rVV4	14801	23349	0.64%	0.059%
25	9.428	1078	1079	1083	rVB2	14507	13474	0.37%	0.034%
26	9.475	1083	1087	1088	rBV2	10938	11592	0.32%	0.029%
27	9.539	1093	1098	1104	rBV3	48922	92081	2.51%	0.233%
28	9.651	1111	1117	1118	rBV3	45677	74706	2.04%	0.189%
29	9.698	1120	1125	1131	rVB	316720	576144	15.70%	1.460%
30	9.810	1142	1144	1147	rVB4	11352	8469	0.23%	0.021%
31	10.150	1201	1202	1206	rVB2	11026	9762	0.27%	0.025%
32	10.238	1211	1217	1224	rBV	482000	867360	23.64%	2.198%
33	10.556	1268	1271	1272	rBV	11209	9938	0.27%	0.025%
34	10.609	1272	1280	1288	rVB	946438	1681935	45.84%	4.262%
35	10.750	1293	1304	1318	rBV3	260712	654920	17.85%	1.660%
36	10.908	1329	1331	1333	rBV3	10295	9237	0.25%	0.023%

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37	11.079	1357	1360	1365	rVB5	8386	13020	0.35%	0.033%
38	11.149	1367	1372	1374	rVV5	24691	34379	0.94%	0.087%
39	11.273	1390	1393	1394	rBV3	8639	8408	0.23%	0.021%
40	11.308	1397	1399	1402	rBV	11361	8777	0.24%	0.022%
41	11.449	1421	1423	1426	rVB3	10144	8542	0.23%	0.022%
42	11.472	1426	1427	1430	rBV2	7638	8436	0.23%	0.021%
43	11.807	1482	1484	1487	rBV2	9141	8845	0.24%	0.022%
44	11.878	1495	1496	1499	rBV2	8380	8765	0.24%	0.022%
45	11.942	1502	1507	1508	rBV3	9604	8864	0.24%	0.022%
46	12.036	1521	1523	1527	rVV5	9274	9770	0.27%	0.025%
47	12.207	1548	1552	1555	rVV5	14304	18860	0.51%	0.048%
48	12.324	1568	1572	1576	rBV2	6014	12739	0.35%	0.032%
49	12.636	1623	1625	1628	rBV2	8297	9197	0.25%	0.023%
50	12.924	1669	1674	1677	rVB5	11457	14952	0.41%	0.038%
51	13.288	1730	1736	1742	rVB5	26214	47373	1.29%	0.120%
52	13.435	1757	1761	1762	rVV4	10980	13818	0.38%	0.035%
53	13.446	1762	1763	1766	rVB3	10019	10231	0.28%	0.026%
54	13.511	1771	1774	1777	rBV4	5872	8852	0.24%	0.022%
55	13.599	1783	1789	1791	rBV2	12871	15480	0.42%	0.039%
56	13.870	1826	1835	1841	rBV	1097090	1652227	45.03%	4.187%
57	13.911	1841	1842	1843	rVV	14946	8433	0.23%	0.021%
58	13.928	1843	1845	1852	rVV7	13483	27533	0.75%	0.070%
59	13.981	1852	1854	1856	rVV3	11965	9866	0.27%	0.025%
60	14.152	1877	1883	1892	rVB2	1166253	1835766	50.04%	4.652%
61	14.363	1915	1919	1925	rVB4	19690	27249	0.74%	0.069%
62	14.463	1928	1936	1945	rVV	1780600	2734046	74.52%	6.928%
63	14.580	1955	1956	1960	rVB2	14188	13148	0.36%	0.033%
64	14.686	1969	1974	1983	rBV2	295624	573649	15.64%	1.454%
65	14.810	1994	1995	2003	rVB5	13408	19291	0.53%	0.049%
66	14.886	2003	2008	2010	rBV4	11983	16941	0.46%	0.043%
67	15.262	2070	2072	2074	rBV3	8940	8953	0.24%	0.023%
68	15.315	2079	2081	2084	rVV4	10420	10077	0.27%	0.026%
69	15.462	2097	2106	2112	rBV	1525254	2384484	64.99%	6.042%
70	15.585	2122	2127	2137	rBV	284812	467189	12.73%	1.184%
71	15.697	2144	2146	2149	rVV3	11361	16736	0.46%	0.042%
72	15.720	2149	2150	2154	rVB2	13721	12589	0.34%	0.032%
73	15.826	2160	2168	2174	rBV	311327	479154	13.06%	1.214%
74	15.879	2174	2177	2180	rVB5	10952	13340	0.36%	0.034%
75	16.102	2213	2215	2219	rVB3	12390	13674	0.37%	0.035%
76	16.149	2219	2223	2224	rVB3	11967	14011	0.38%	0.036%

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77	16.184	2224	2229	2231	rBV5	22497	36157	0.99%	0.092%
78	16.331	2250	2254	2256	rBV3	10725	18108	0.49%	0.046%
79	16.396	2260	2265	2269	rVB7	16059	20966	0.57%	0.053%
80	16.555	2285	2292	2293	rBV6	7441	14066	0.38%	0.036%
81	16.607	2298	2301	2305	rBV5	7893	14775	0.40%	0.037%
82	16.696	2313	2316	2319	rBV5	7096	9565	0.26%	0.024%
83	16.825	2336	2338	2340	rVB2	10599	9948	0.27%	0.025%
84	16.978	2359	2364	2366	rVV4	16413	19892	0.54%	0.050%
85	17.136	2389	2391	2395	rVV5	9896	12484	0.34%	0.032%
86	17.213	2397	2404	2414	rVV	2245937	3446575	93.94%	8.734%
87	17.313	2415	2421	2431	rVV	1718949	2526195	68.86%	6.402%
88	17.407	2435	2437	2442	rVB6	27096	32940	0.90%	0.083%
89	17.888	2518	2519	2523	rVB4	17160	13593	0.37%	0.034%
90	18.023	2540	2542	2545	rBV4	10404	13346	0.36%	0.034%
91	18.123	2554	2559	2568	rBV4	145213	292438	7.97%	0.741%
92	18.270	2582	2584	2586	rBV3	18043	16795	0.46%	0.043%
93	18.505	2622	2624	2625	rBV2	13422	8801	0.24%	0.022%
94	19.251	2748	2751	2752	rBV2	28928	27408	0.75%	0.069%
95	19.281	2753	2756	2764	rVB	59277	102625	2.80%	0.260%
96	19.616	2807	2813	2826	rVB	1994072	2922736	79.66%	7.406%
97	21.132	3068	3071	3082	rBV2	336404	550809	15.01%	1.396%
98	21.472	3123	3129	3141	rVB	2262340	3578956	97.55%	9.069%
99	24.298	3602	3610	3626	rVB	922880	2377869	64.81%	6.026%
100	24.504	3637	3645	3655	rVB2	1381740	3668791	100.00%	9.297%

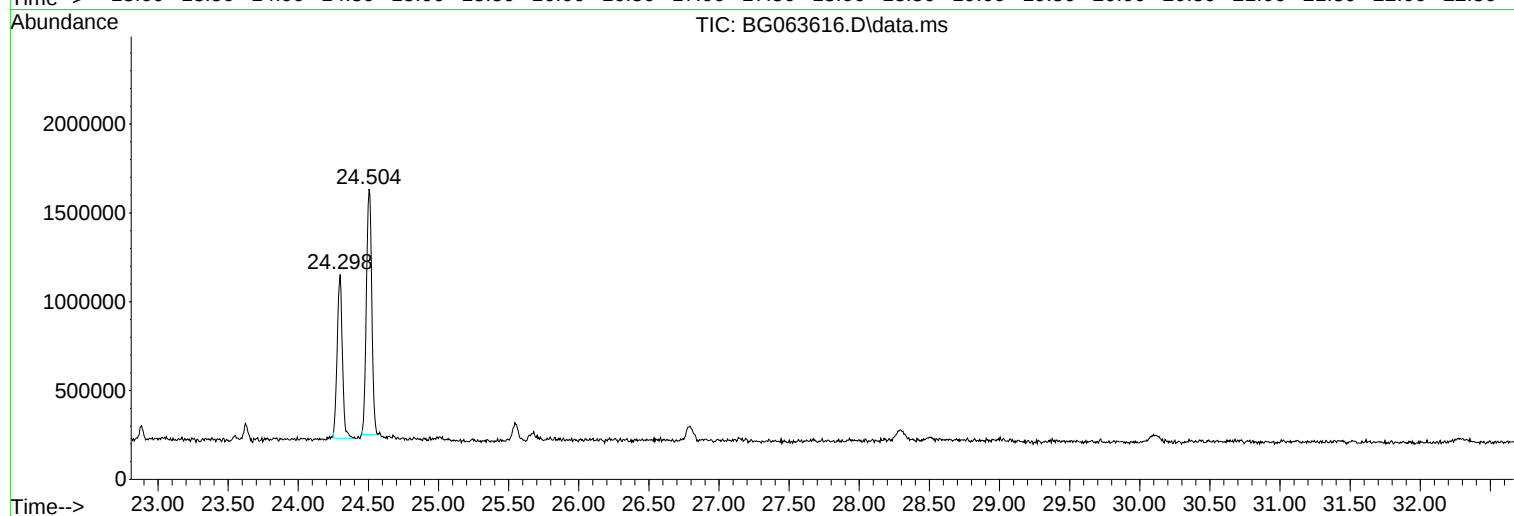
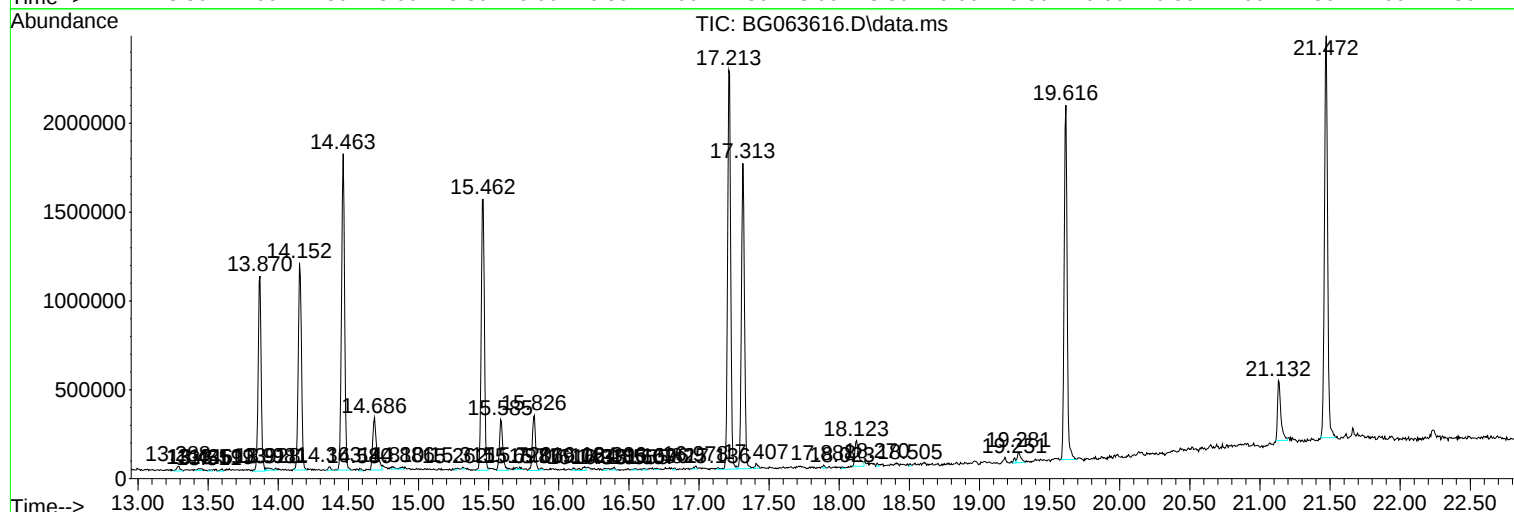
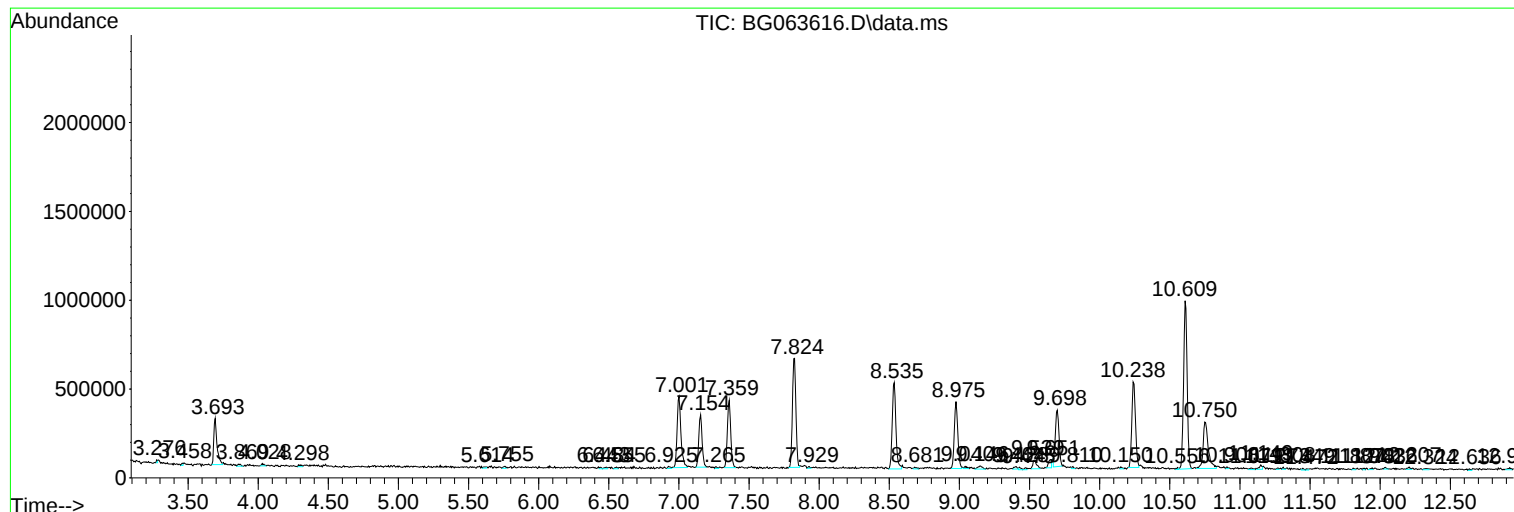
Sum of corrected areas: 39462305

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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



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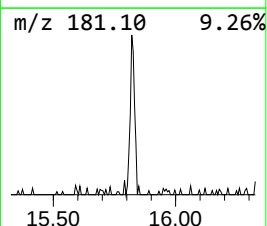
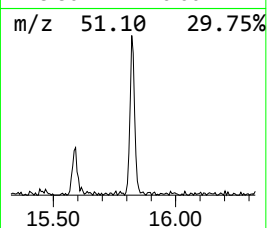
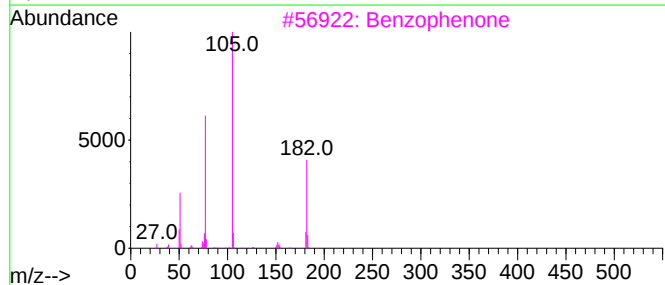
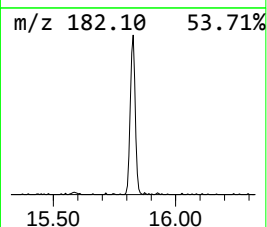
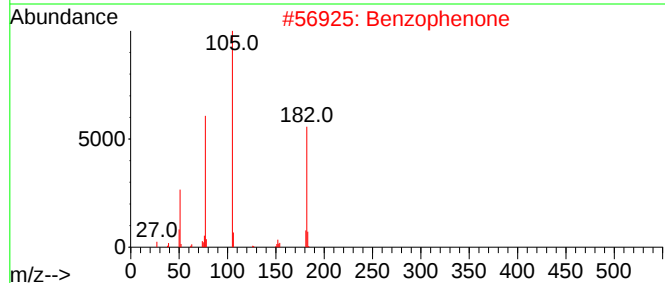
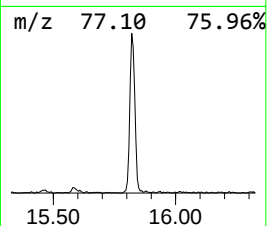
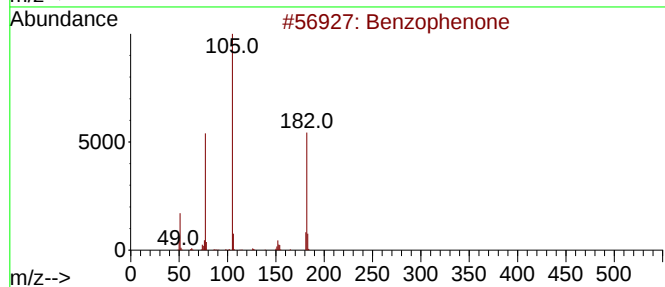
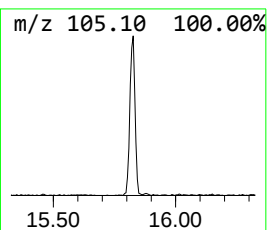
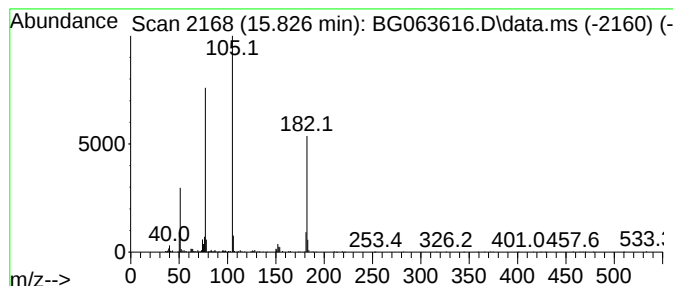
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.826	3.51 ng/ul	479154	Acenaphthene-d10	14.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	87



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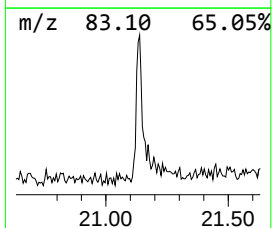
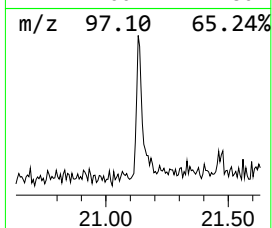
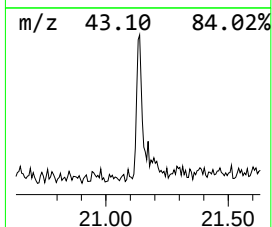
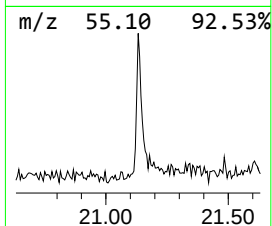
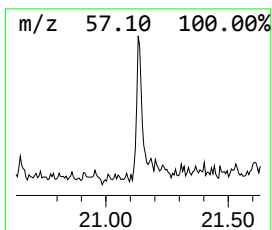
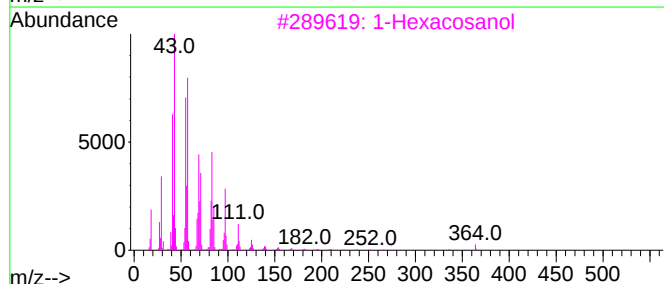
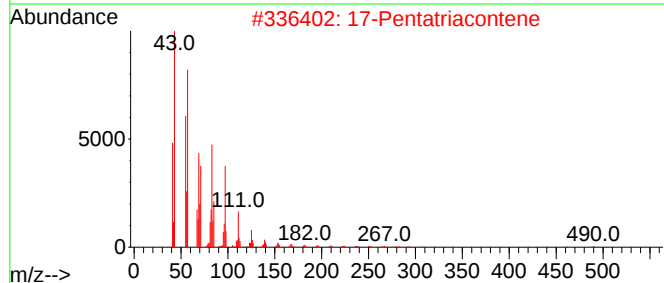
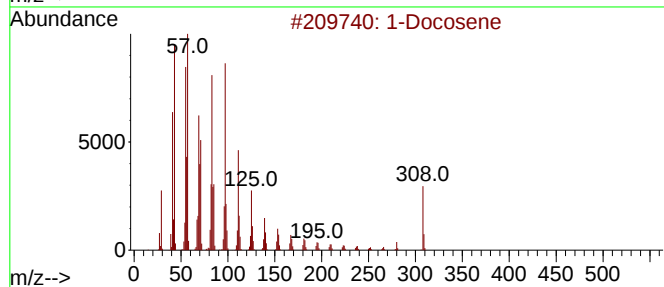
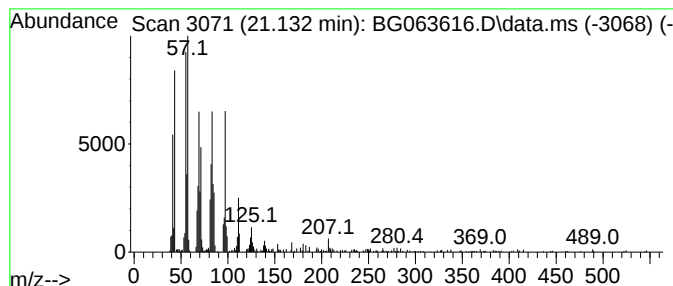
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.132	3.08 ng/ul	550809	Chrysene-d12	21.472

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	97
2	17-Pentatriacontene			491	C35H70	006971-40-0	95
3	1-Hexacosanol			382	C26H54O	000506-52-5	91
4	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
5	1-Hexacosanol			382	C26H54O	000506-52-5	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	15.826	3.5	ng/u1	479154	3	14.463	2734050	20.0
(DEL) Alkane: S...	21.132	3.1	ng/u1	550809	5	21.472	3578960	20.0