

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063610.D
 Acq On : 9 Dec 2024 20:10
 Operator : RC/JU
 Sample : P5066-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28M8

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: BG063610.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.693	99	103	112	rBV	280706	456834	13.82%	1.195%
2	4.263	198	200	204	rBV4	10367	15881	0.48%	0.042%
3	4.333	210	212	214	rVB2	10918	8222	0.25%	0.022%
4	4.362	214	217	218	rBV2	8115	7137	0.22%	0.019%
5	4.386	218	221	222	rBV2	9509	11169	0.34%	0.029%
6	5.391	391	392	396	rVV2	9046	8201	0.25%	0.021%
7	5.737	449	451	454	rBV3	8556	9642	0.29%	0.025%
8	5.884	475	476	480	rVV2	11962	8909	0.27%	0.023%
9	5.943	484	486	489	rVB3	11187	11834	0.36%	0.031%
10	6.102	510	513	515	rBV3	13702	17557	0.53%	0.046%
11	6.478	574	577	579	rVB2	8883	10291	0.31%	0.027%
12	6.630	601	603	607	rVB3	6900	8716	0.26%	0.023%
13	6.671	607	610	611	rBV4	7780	8201	0.25%	0.021%
14	6.754	619	624	625	rVB3	10189	14398	0.44%	0.038%
15	6.865	640	643	646	rVB3	8620	8807	0.27%	0.023%
16	6.959	656	659	660	rBV2	8192	7812	0.24%	0.020%
17	7.000	660	666	675	rVV	409693	756126	22.88%	1.978%
18	7.153	687	692	700	rVB	298004	494205	14.95%	1.293%
19	7.359	720	727	737	rVB	379045	674467	20.41%	1.764%
20	7.823	799	806	814	rBV	595813	981362	29.69%	2.567%
21	8.076	846	849	851	rBV3	7368	8546	0.26%	0.022%
22	8.211	870	872	874	rBV2	13417	15292	0.46%	0.040%
23	8.463	913	915	917	rBV2	9451	9078	0.27%	0.024%
24	8.534	920	927	934	rBV	508610	893556	27.03%	2.337%
25	8.898	986	989	993	rBV2	11173	16648	0.50%	0.044%
26	8.975	996	1002	1012	rVV	396601	691274	20.91%	1.808%
27	9.051	1014	1015	1018	rVB2	11960	7839	0.24%	0.021%
28	9.133	1027	1029	1030	rBV2	11987	9341	0.28%	0.024%
29	9.398	1071	1074	1078	rVB2	18212	26234	0.79%	0.069%
30	9.445	1078	1082	1084	rBV2	10951	9675	0.29%	0.025%
31	9.480	1086	1088	1089	rVB2	13548	9154	0.28%	0.024%
32	9.492	1089	1090	1092	rBV	12406	9546	0.29%	0.025%
33	9.539	1092	1098	1103	rBV3	54086	101771	3.08%	0.266%
34	9.650	1114	1117	1118	rVV3	17507	16255	0.49%	0.043%
35	9.697	1118	1125	1134	rVB2	321317	606105	18.34%	1.585%
36	10.073	1186	1189	1190	rBV3	8583	10359	0.31%	0.027%

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

37	10.244	1210	1218	1231	rBV	503042	953350	28.84%	2.494%
38	10.614	1273	1281	1288	rBV	853687	1523451	46.09%	3.985%
39	10.755	1294	1305	1316	rBV	380501	821439	24.85%	2.149%
40	10.908	1329	1331	1336	rVB4	6452	8446	0.26%	0.022%

41	11.002	1344	1347	1348	rBV3	6190	7282	0.22%	0.019%
42	11.096	1362	1363	1368	rVB2	9979	13112	0.40%	0.034%
43	11.149	1368	1372	1375	rBV5	22634	41101	1.24%	0.108%
44	11.190	1378	1379	1382	rBV2	7344	7291	0.22%	0.019%
45	11.466	1423	1426	1428	rBV	7776	7931	0.24%	0.021%

46	11.548	1437	1440	1441	rBV3	7247	8333	0.25%	0.022%
47	11.583	1443	1446	1447	rBV2	9848	8548	0.26%	0.022%
48	11.630	1451	1454	1457	rVB3	5613	8265	0.25%	0.022%
49	11.689	1460	1464	1467	rVB3	7006	8673	0.26%	0.023%
50	11.801	1480	1483	1486	rVB4	6526	8693	0.26%	0.023%

51	11.854	1488	1492	1495	rVB4	6648	8101	0.25%	0.021%
52	12.042	1521	1524	1529	rBV5	13380	18283	0.55%	0.048%
53	12.112	1529	1536	1540	rBV7	11844	22571	0.68%	0.059%
54	12.347	1574	1576	1580	rVB2	11640	8144	0.25%	0.021%
55	12.447	1588	1593	1596	rBV3	10472	19615	0.59%	0.051%

56	12.606	1617	1620	1621	rBV2	13418	8645	0.26%	0.023%
57	12.623	1621	1623	1625	rVB	12640	8810	0.27%	0.023%
58	12.664	1627	1630	1635	rBV5	7350	10274	0.31%	0.027%
59	12.894	1668	1669	1672	rVV3	6712	8112	0.25%	0.021%
60	13.252	1728	1730	1733	rBV2	8544	11052	0.33%	0.029%

61	13.287	1733	1736	1739	rVV4	18001	26940	0.82%	0.070%
62	13.322	1739	1742	1744	rVB2	9561	9040	0.27%	0.024%
63	13.493	1770	1771	1774	rVB2	11540	9464	0.29%	0.025%
64	13.528	1774	1777	1778	rBV3	11371	10710	0.32%	0.028%
65	13.787	1819	1821	1826	rBV5	7695	13892	0.42%	0.036%

66	13.869	1829	1835	1844	rVV	1165704	1676121	50.71%	4.385%
67	13.951	1846	1849	1852	rVB4	11013	11465	0.35%	0.030%
68	13.992	1852	1856	1860	rBV7	9157	15658	0.47%	0.041%
69	14.157	1875	1884	1893	rBV	1256120	1976213	59.79%	5.170%
70	14.362	1917	1919	1923	rBV4	16420	16814	0.51%	0.044%

71	14.462	1927	1936	1943	rBV	1610467	2499689	75.63%	6.539%
72	14.686	1968	1974	1985	rBV3	297954	609660	18.44%	1.595%
73	14.885	2004	2008	2010	rBV3	10994	16458	0.50%	0.043%
74	14.944	2017	2018	2021	rVB3	13437	8000	0.24%	0.021%
75	14.973	2021	2023	2026	rBV3	12722	11286	0.34%	0.030%

76	15.044	2034	2035	2040	rBV4	7458	8669	0.26%	0.023%
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Filtering: 5

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Stop Thrs : 0

Peak Location: TOP

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 Title : SVOA CALIBRATION

77	15.261	2070	2072	2074	rBV3	11491	10448	0.32%	0.027%
78	15.285	2074	2076	2079	rVB4	12856	10997	0.33%	0.029%
79	15.314	2079	2081	2084	rBV4	15189	15212	0.46%	0.040%
80	15.367	2087	2090	2091	rBV2	11039	10694	0.32%	0.028%
81	15.461	2099	2106	2114	rVB	1674820	2551724	77.20%	6.675%
82	15.590	2123	2128	2136	rVB	277994	418755	12.67%	1.095%
83	15.702	2144	2147	2148	rBV3	12547	13552	0.41%	0.035%
84	15.825	2162	2168	2174	rBV	332700	489557	14.81%	1.281%
85	16.025	2200	2202	2205	rBV2	6534	7287	0.22%	0.019%
86	16.102	2212	2215	2216	rBV3	9399	9052	0.27%	0.024%
87	16.243	2237	2239	2241	rBV3	9676	9596	0.29%	0.025%
88	16.284	2245	2246	2249	rBV2	8462	7577	0.23%	0.020%
89	16.354	2255	2258	2261	rBV3	11267	16911	0.51%	0.044%
90	16.448	2271	2274	2277	rBV5	6442	9930	0.30%	0.026%
91	16.554	2290	2292	2294	rBV3	12321	8576	0.26%	0.022%
92	17.218	2399	2405	2411	rBV	2104638	3059149	92.55%	8.002%
93	17.312	2415	2421	2429	rBV	1771608	2750638	83.22%	7.195%
94	17.600	2468	2470	2471	rBV2	14563	11617	0.35%	0.030%
95	18.123	2555	2559	2567	rBV3	143303	255933	7.74%	0.669%
96	19.615	2808	2813	2821	rBV	2165518	2986636	90.36%	7.813%
97	21.131	3068	3071	3081	rBV	452065	663554	20.08%	1.736%
98	21.472	3124	3129	3135	rVB	1806682	2819953	85.32%	7.377%
99	24.292	3605	3609	3620	rVB	974176	2355469	71.26%	6.162%
100	24.504	3638	3645	3657	rVB	1250900	3305289	100.00%	8.646%

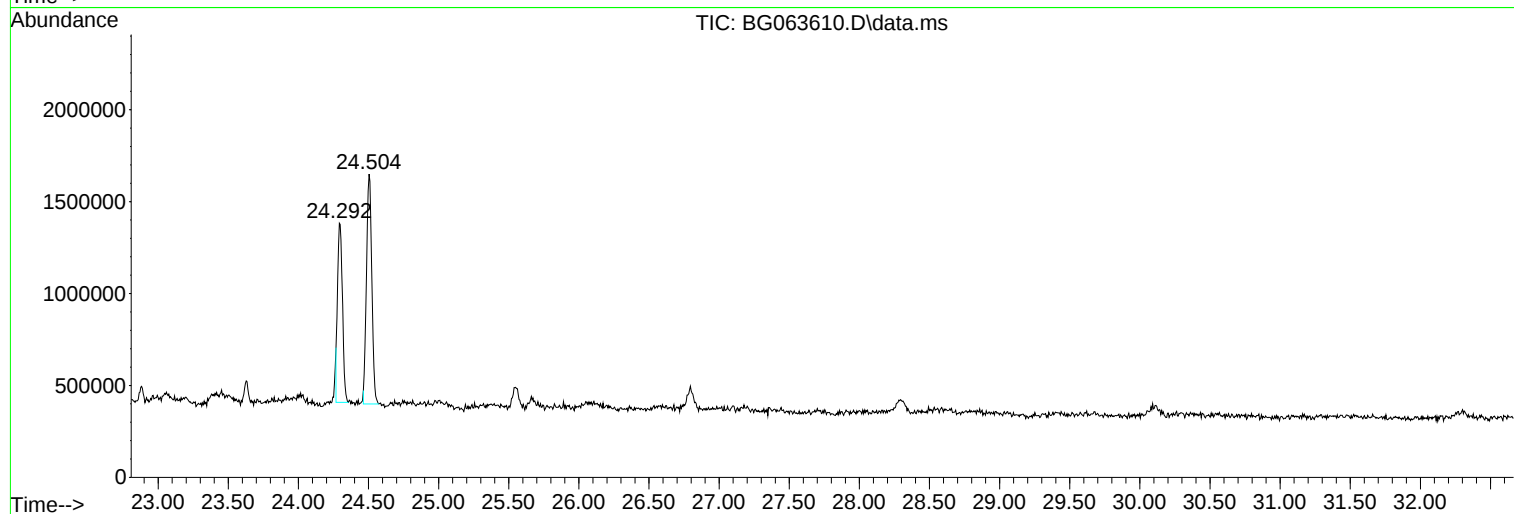
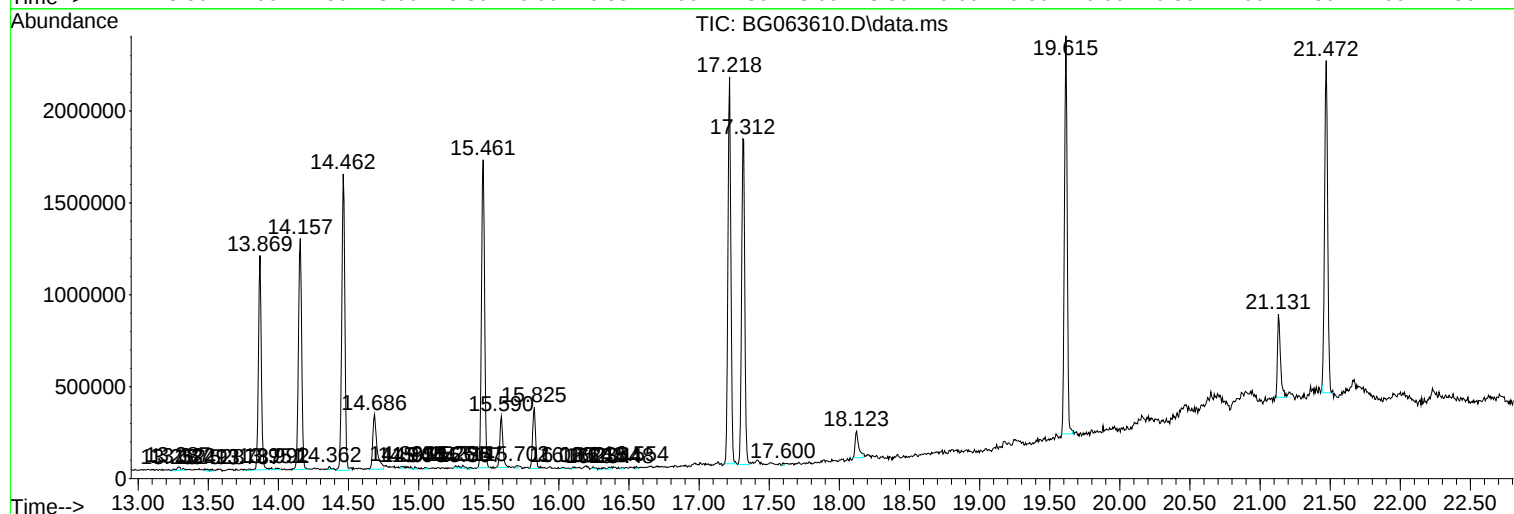
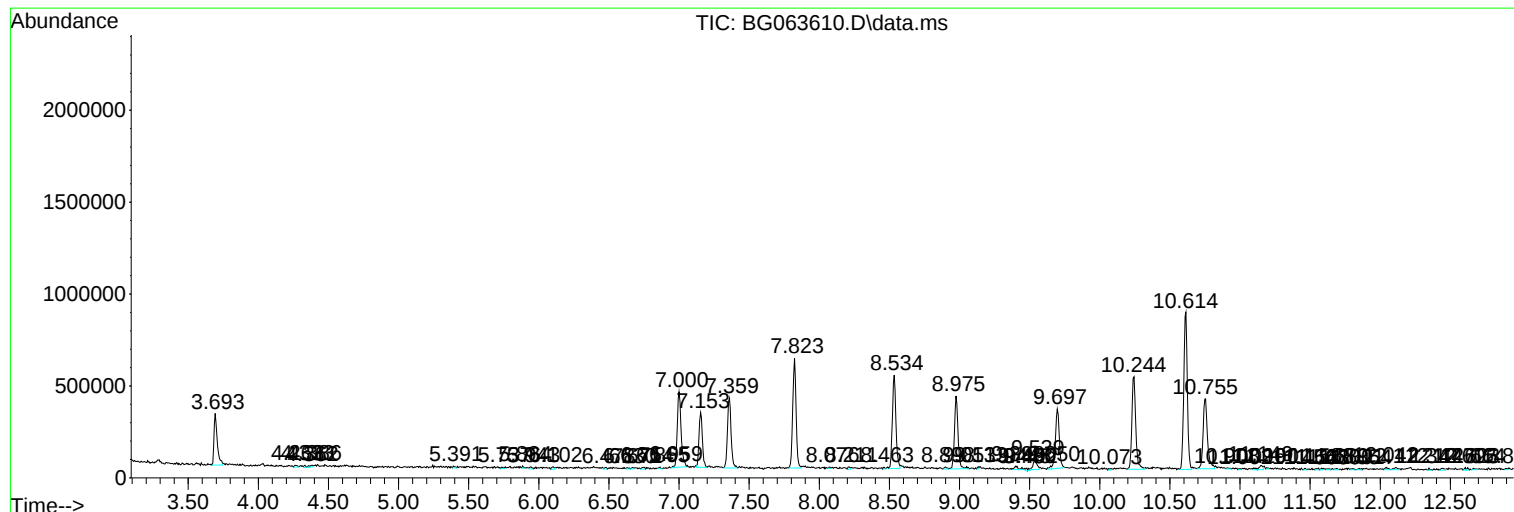
Sum of corrected areas: 38228151

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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M8

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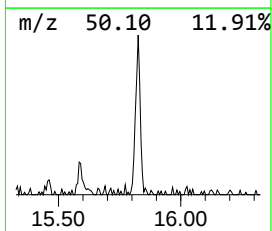
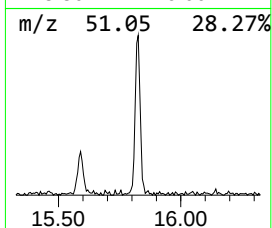
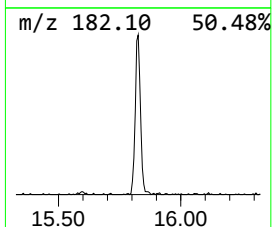
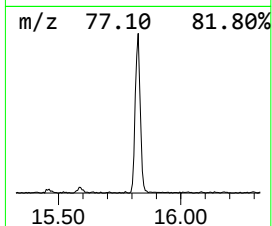
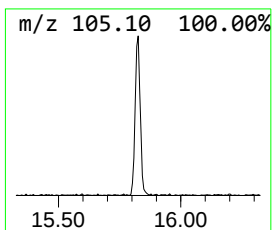
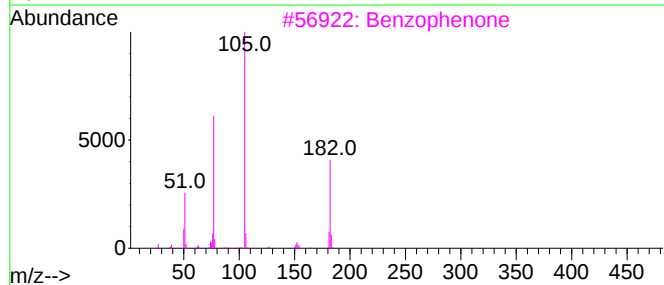
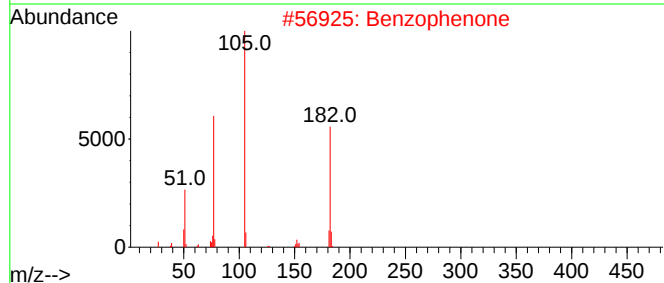
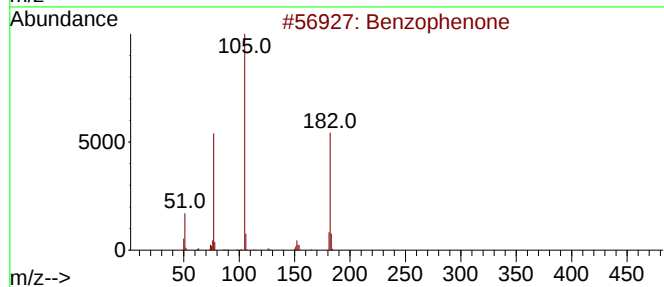
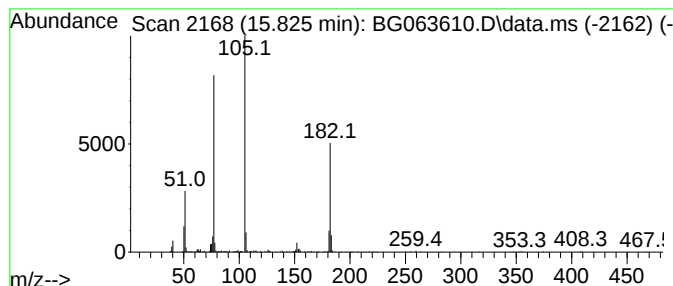
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.825	3.92 ng/ul	489557	Acenaphthene-d10	14.462

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	91
5			Benzophenone	182	C13H10O	000119-61-9	68



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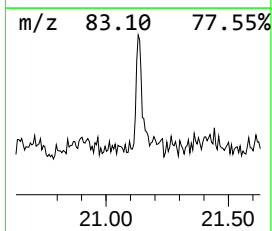
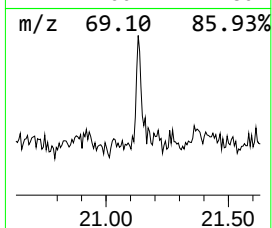
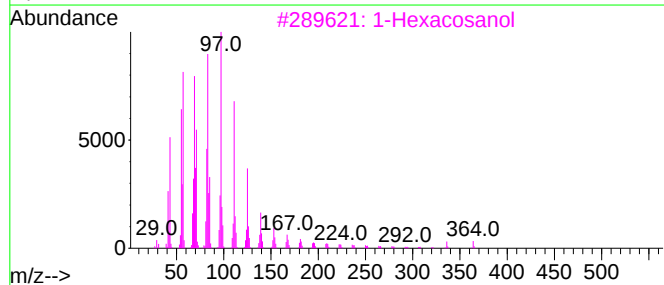
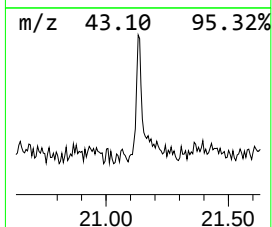
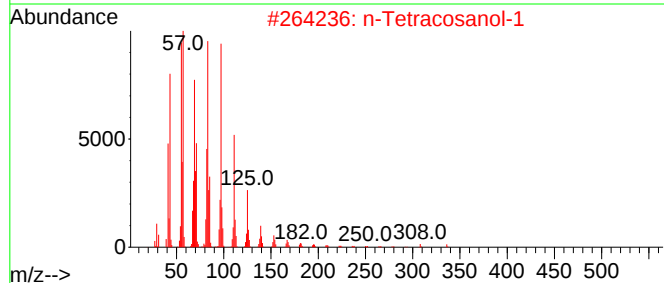
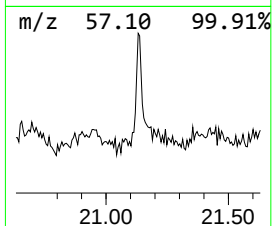
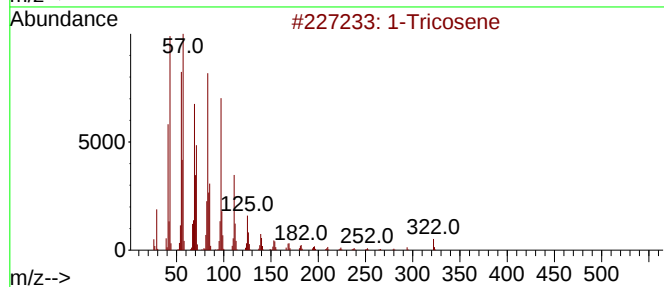
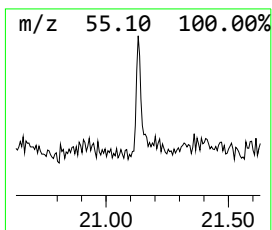
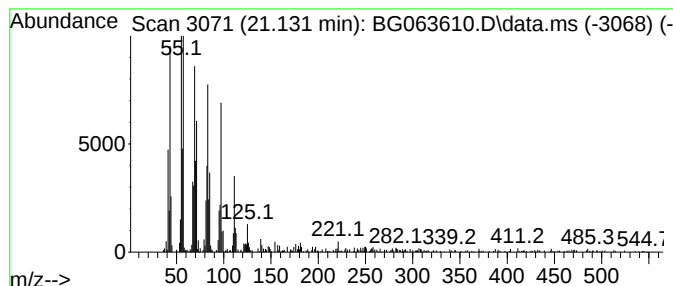
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.131	4.71 ng/ul	663554	Chrysene-d12		21.472	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tricosene		322	C23H46	018835-32-0	93
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	91
3	1-Hexacosanol		382	C26H54O	000506-52-5	91
4	1-Hexacosanol		382	C26H54O	000506-52-5	91
5	Octacosanol		410	C28H58O	000557-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.825	3.9	ng/u1	489557	3	14.462	2499690	20.0
(DEL) Alkane: S...	21.131	4.7	ng/u1	663554	5	21.472	2819950	20.0