

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112524\
 Data File : BG063548.D
 Acq On : 25 Nov 2024 13:46
 Operator : RC/JU
 Sample : P4895-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2A12

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-BG112024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.701	100	104	115	rBV	123217	216867	6.35%	0.731%
2	4.030	158	160	165	rBV6	7290	12866	0.38%	0.043%
3	4.282	199	203	206	rBV4	3949	6076	0.18%	0.020%
4	4.482	234	237	241	rBV4	4380	6166	0.18%	0.021%
5	4.952	310	317	321	rBV7	7378	17806	0.52%	0.060%
6	5.034	328	331	335	rVB3	6903	7783	0.23%	0.026%
7	5.076	335	338	341	rBV4	4052	5201	0.15%	0.018%
8	5.751	450	453	454	rBV3	5721	4732	0.14%	0.016%
9	6.409	562	565	568	rBV3	4566	4601	0.13%	0.016%
10	6.691	607	613	614	rVB3	3370	4815	0.14%	0.016%
11	6.920	649	652	655	rVB3	4930	6568	0.19%	0.022%
12	7.003	659	666	676	rVV	233956	433217	12.68%	1.460%
13	7.161	687	693	703	rVB	171492	292256	8.55%	0.985%
14	7.361	720	727	736	rBV	232523	399194	11.68%	1.346%
15	7.526	750	755	756	rBV2	3857	5014	0.15%	0.017%
16	7.825	799	806	814	rBV	369423	615468	18.01%	2.075%
17	7.902	818	819	822	rVV3	8289	6785	0.20%	0.023%
18	7.972	829	831	834	rVB3	5519	5806	0.17%	0.020%
19	8.025	837	840	842	rVB3	4640	6001	0.18%	0.020%
20	8.060	842	846	848	rBV2	7485	7338	0.21%	0.025%
21	8.137	856	859	862	rVB4	5350	5684	0.17%	0.019%
22	8.536	920	927	934	rBV2	333446	579007	16.94%	1.952%
23	8.589	934	936	944	rVB6	14419	24993	0.73%	0.084%
24	8.906	987	990	992	rBV3	3768	5309	0.16%	0.018%
25	8.983	994	1003	1011	rVV	231130	411196	12.03%	1.386%
26	9.053	1011	1015	1017	rBV5	6620	9566	0.28%	0.032%
27	9.412	1072	1076	1079	rBV3	5339	7774	0.23%	0.026%
28	9.547	1092	1099	1100	rBV6	19569	28775	0.84%	0.097%
29	9.705	1119	1126	1139	rBV	195145	368961	10.80%	1.244%
30	9.893	1157	1158	1161	rVB3	6904	4815	0.14%	0.016%
31	10.034	1181	1182	1186	rVB2	4281	4566	0.13%	0.015%
32	10.246	1208	1218	1229	rBV	326529	618866	18.11%	2.086%
33	10.393	1241	1243	1247	rVB3	4521	5027	0.15%	0.017%
34	10.616	1274	1281	1289	rVB	505319	887694	25.98%	2.992%
35	10.669	1289	1290	1296	rBV3	4671	5411	0.16%	0.018%
36	10.757	1296	1305	1315	rBV2	293440	584483	17.10%	1.970%

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37	11.168	1371	1375	1376	rBV3	8068	10524	0.31%	0.035%
38	11.544	1434	1439	1441	rBV4	4177	6876	0.20%	0.023%
39	11.591	1445	1447	1450	rVB3	4515	4969	0.15%	0.017%
40	11.627	1450	1453	1456	rBV3	7455	8663	0.25%	0.029%

41	11.744	1469	1473	1475	rBV4	4691	5063	0.15%	0.017%
42	11.897	1498	1499	1504	rVB4	5992	6952	0.20%	0.023%
43	12.044	1521	1524	1530	rBV5	15025	23145	0.68%	0.078%
44	12.191	1547	1549	1552	rBV4	6060	8040	0.24%	0.027%
45	12.267	1560	1562	1564	rBV3	6607	5031	0.15%	0.017%

46	12.514	1602	1604	1607	rBV2	3439	4679	0.14%	0.016%
47	12.925	1670	1674	1676	rVB5	4145	5338	0.16%	0.018%
48	13.066	1696	1698	1706	rVB6	6076	12160	0.36%	0.041%
49	13.289	1733	1736	1740	rBV3	15445	20463	0.60%	0.069%
50	13.519	1774	1775	1779	rBV4	5615	6210	0.18%	0.021%

51	13.665	1797	1800	1802	rBV3	5406	6852	0.20%	0.023%
52	13.871	1828	1835	1845	rBV	774850	1119270	32.75%	3.773%
53	13.953	1847	1849	1852	rVB3	10371	11763	0.34%	0.040%
54	14.159	1874	1884	1895	rBV2	791386	1289208	37.73%	4.345%
55	14.371	1916	1920	1925	rVB3	19639	27622	0.81%	0.093%

56	14.465	1930	1936	1943	rVV	830760	1315571	38.50%	4.434%
57	14.529	1944	1947	1954	rVV6	18085	31300	0.92%	0.106%
58	14.600	1957	1959	1963	rVB5	5456	5394	0.16%	0.018%
59	14.688	1969	1974	1987	rBV2	159114	354974	10.39%	1.196%
60	14.876	2002	2006	2008	rBV5	14113	22225	0.65%	0.075%

61	15.058	2033	2037	2038	rBV4	4904	5770	0.17%	0.019%
62	15.328	2079	2083	2087	rVB5	17674	21393	0.63%	0.072%
63	15.463	2098	2106	2112	rBV	1175010	1756774	51.41%	5.921%
64	15.522	2113	2116	2120	rVB6	23125	31323	0.92%	0.106%
65	15.593	2122	2128	2137	rBV2	223642	346804	10.15%	1.169%

66	15.828	2163	2168	2174	rBV	270809	373328	10.92%	1.258%
67	15.951	2185	2189	2193	rBV6	9873	15228	0.45%	0.051%
68	16.033	2201	2203	2204	rBV2	7898	4564	0.13%	0.015%
69	16.192	2226	2230	2231	rBV4	14925	17802	0.52%	0.060%
70	16.210	2231	2233	2237	rVB2	20372	21548	0.63%	0.073%

71	16.362	2255	2259	2260	rBV4	7916	9625	0.28%	0.032%
72	16.386	2260	2263	2270	rVB6	14904	28481	0.83%	0.096%
73	16.533	2286	2288	2290	rVB3	8707	7078	0.21%	0.024%
74	16.644	2305	2307	2310	rBV4	8895	6661	0.19%	0.022%
75	16.674	2310	2312	2317	rVV4	6844	9671	0.28%	0.033%

76	16.797	2331	2333	2336	rVB4	5932	6053	0.18%	0.020%
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77	16.979	2358	2364	2368	rBV5	28245	45016	1.32%	0.152%
78	17.032	2371	2373	2377	rVB5	17581	21196	0.62%	0.071%
79	17.132	2388	2390	2391	rBV	6780	5027	0.15%	0.017%
80	17.220	2398	2405	2409	rBV	1248690	1787336	52.30%	6.024%
81	17.261	2409	2412	2416	rVV	242055	335605	9.82%	1.131%
82	17.320	2416	2422	2435	rVV	1480611	2218480	64.92%	7.478%
83	17.420	2435	2439	2444	rVB7	23768	34182	1.00%	0.115%
84	17.720	2487	2490	2493	rBV4	16040	18549	0.54%	0.063%
85	18.002	2536	2538	2541	rBV3	8872	9275	0.27%	0.031%
86	18.101	2552	2555	2556	rBV3	16412	16094	0.47%	0.054%
87	18.125	2556	2559	2562	rBV4	43761	72725	2.13%	0.245%
88	18.301	2583	2589	2593	rBV3	50558	87697	2.57%	0.296%
89	18.601	2637	2640	2644	rVB2	21928	32168	0.94%	0.108%
90	19.282	2752	2756	2761	rVB	475354	640057	18.73%	2.157%
91	19.617	2807	2813	2827	rVB2	2016365	3417197	100.00%	11.518%
92	19.829	2846	2849	2855	rVB2	24270	40455	1.18%	0.136%
93	20.140	2900	2902	2908	rVB2	71106	112378	3.29%	0.379%
94	20.246	2917	2920	2924	rVB	56421	73114	2.14%	0.246%
95	21.074	3058	3061	3064	rBV2	32646	46774	1.37%	0.158%
96	21.139	3068	3072	3082	rVB4	253342	407478	11.92%	1.373%
97	21.474	3122	3129	3134	rBV3	1390378	2487808	72.80%	8.385%
98	23.560	3477	3484	3492	rBV2	131776	412673	12.08%	1.391%
99	24.306	3603	3611	3619	rBV2	1038416	2538520	74.29%	8.556%
100	24.517	3638	3647	3656	rBV	866866	2217274	64.89%	7.474%

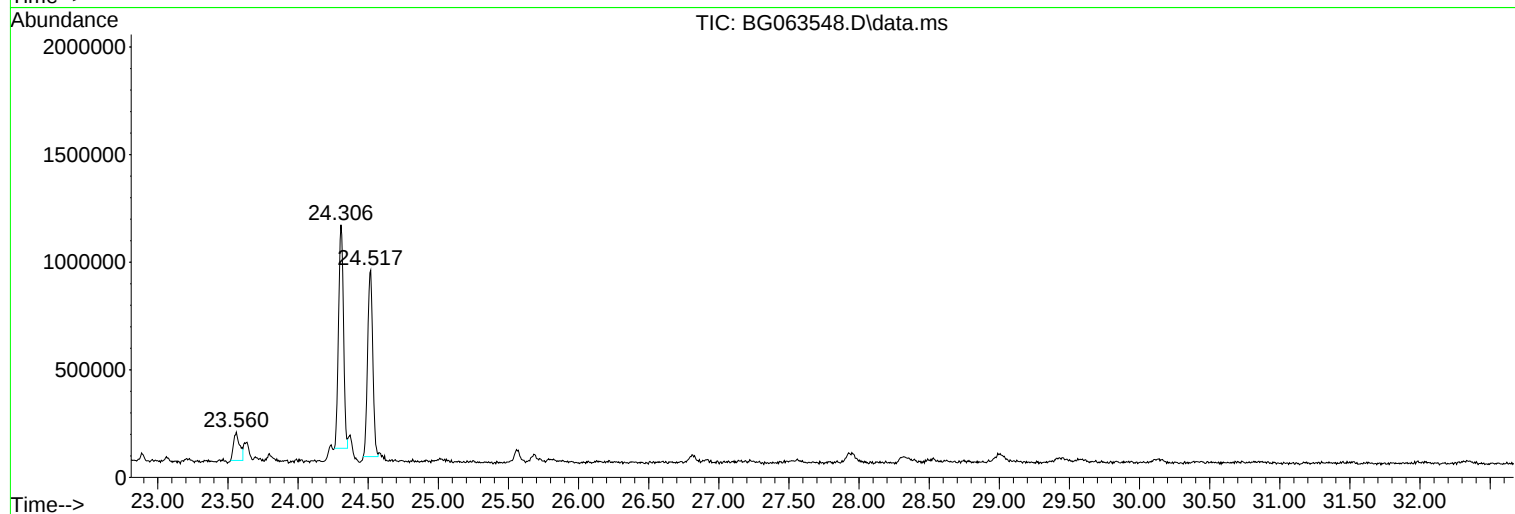
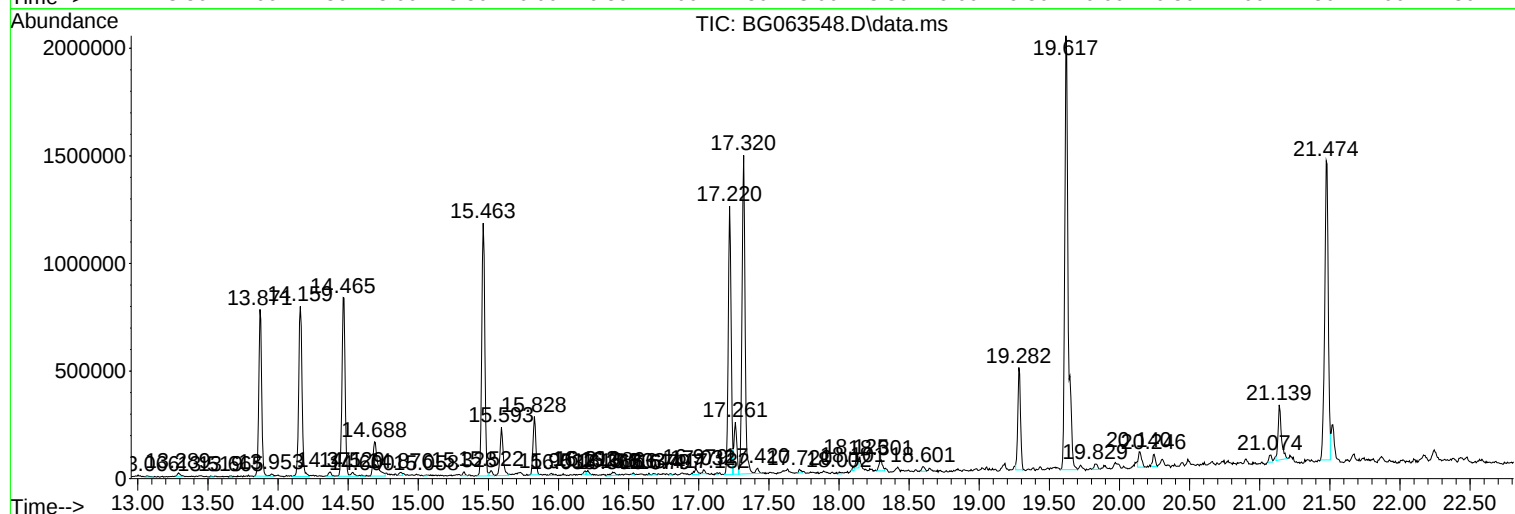
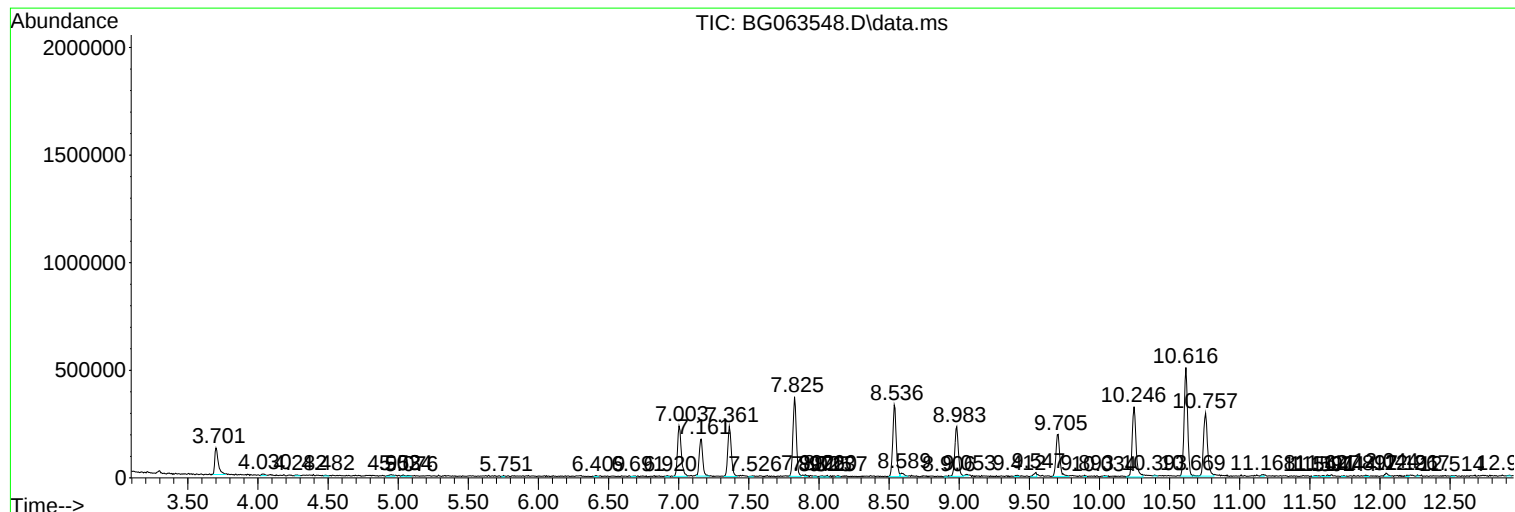
Sum of corrected areas: 29668160

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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



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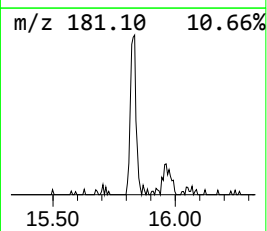
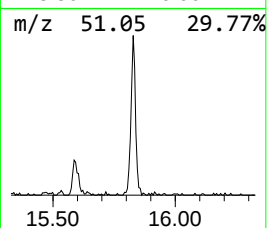
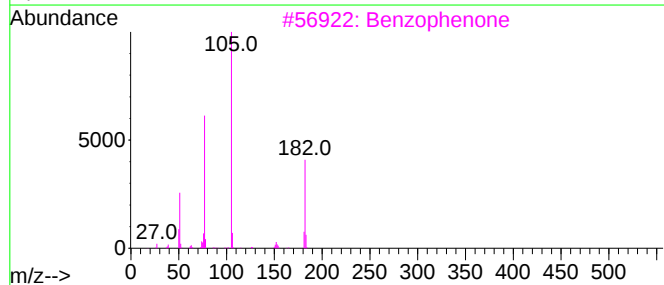
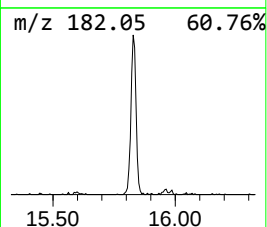
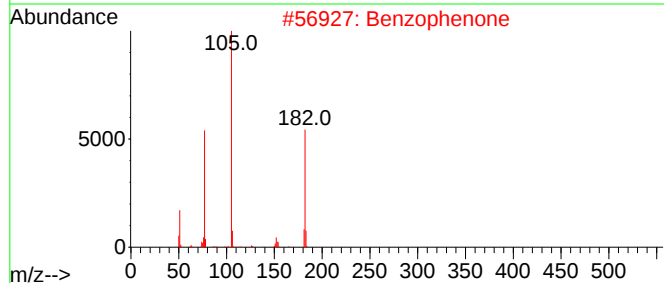
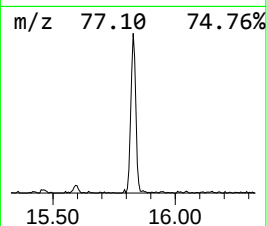
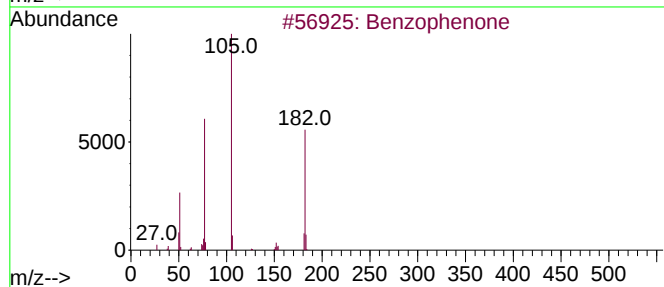
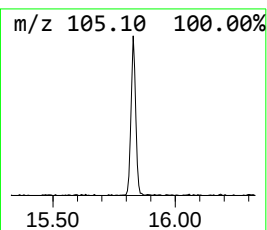
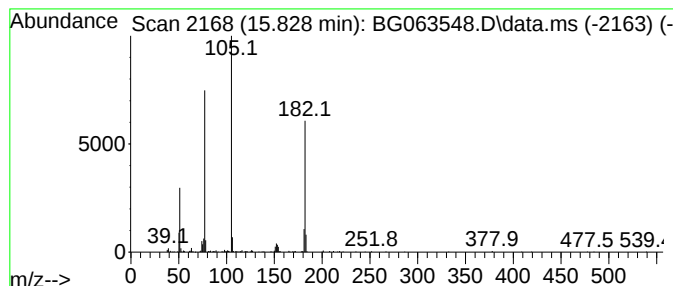
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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.
15.828	5.68 ng/ul	373328	Acenaphthene-d10	14.470

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Azobenzene	182	C12H10N2	000103-33-3	64



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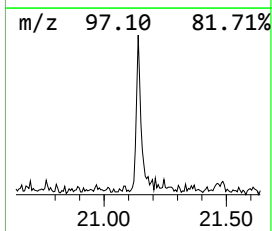
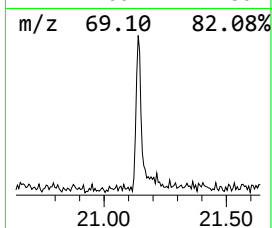
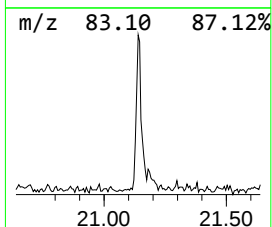
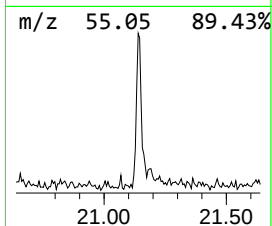
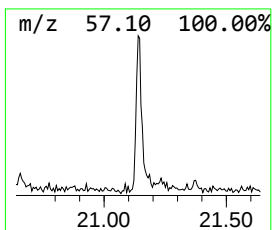
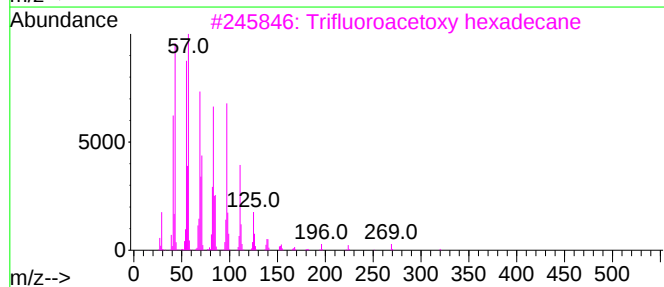
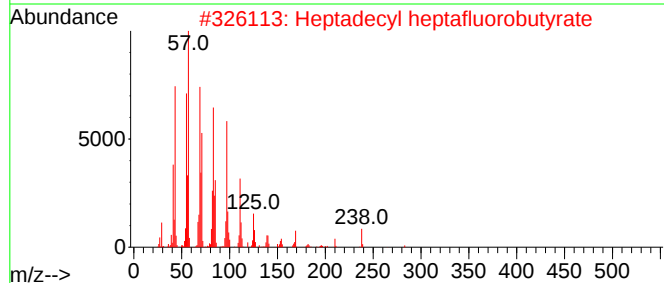
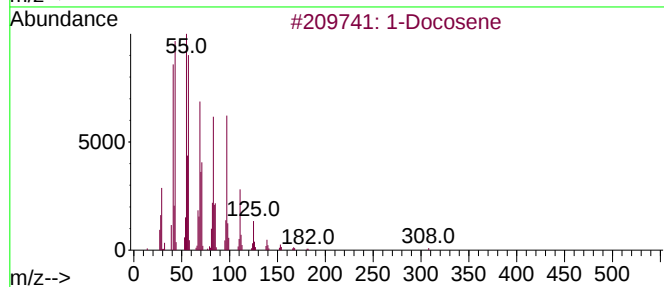
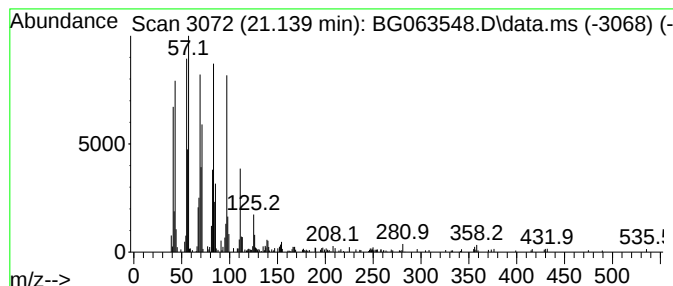
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.139	3.28 ng/ul	407478	Chrysene-d12		21.474	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	96
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
3	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
4	Pentacos-1-ene		350	C25H50	016980-85-1	91
5	1-Heptacosanol		396	C27H56O	002004-39-9	91



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.828	5.7	ng/u1	373328	3	14.470	1315570	20.0
(DEL) Alkane: S...	21.139	3.3	ng/u1	407478	5	21.474	2487810	20.0