

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017351.D
 Acq On : 26 Sep 2023 08:52
 Operator : MA/JU
 Sample : 04472-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYZLO

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017351.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	40	rBV	42482	51024	0.91%	0.096%
2	3.728	105	109	126	rBV	612905	898437	16.09%	1.695%
3	3.846	127	129	135	rVV4	11931	16299	0.29%	0.031%
4	3.916	139	141	148	rVV3	13711	23604	0.42%	0.045%
5	4.011	151	157	158	rBV6	8087	12928	0.23%	0.024%
6	4.040	159	162	168	rVB	17740	28501	0.51%	0.054%
7	4.358	212	216	224	rVB6	14208	24528	0.44%	0.046%
8	4.852	298	300	308	rVB9	4196	7926	0.14%	0.015%
9	4.975	316	321	324	rBV2	11051	15674	0.28%	0.030%
10	5.275	368	372	374	rBV4	8987	11425	0.20%	0.022%
11	5.381	386	390	392	rBV5	6464	10749	0.19%	0.020%
12	5.411	392	395	401	rVB2	9481	12987	0.23%	0.025%
13	5.540	411	417	420	rVB4	7571	12347	0.22%	0.023%
14	5.634	427	433	438	rBV7	5988	11366	0.20%	0.021%
15	5.722	445	448	453	rVB6	7915	12499	0.22%	0.024%
16	5.846	464	469	475	rVB	19137	29369	0.53%	0.055%
17	5.940	481	485	489	rVB7	6319	8731	0.16%	0.016%
18	6.075	504	508	514	rBV8	4889	11467	0.21%	0.022%
19	6.334	545	552	556	rBV10	4697	10873	0.19%	0.021%
20	6.381	556	560	565	rVB7	8089	13612	0.24%	0.026%
21	6.493	573	579	582	rBV7	7216	13594	0.24%	0.026%
22	6.616	596	600	605	rVB8	5988	12208	0.22%	0.023%
23	6.705	605	615	618	rBV7	11491	21042	0.38%	0.040%
24	6.828	632	636	639	rBV4	10277	12582	0.23%	0.024%
25	6.881	639	645	650	rVB10	8347	19666	0.35%	0.037%
26	6.993	660	664	670	rVB3	13298	22013	0.39%	0.042%
27	7.081	670	679	691	rBV	775081	1214476	21.75%	2.292%
28	7.234	701	705	706	rBV4	18207	22224	0.40%	0.042%
29	7.269	706	711	719	rVB	623071	933634	16.72%	1.762%
30	7.446	733	741	750	rVB	830496	1284338	23.00%	2.423%
31	7.552	754	759	765	rVB10	9173	16876	0.30%	0.032%
32	7.710	780	786	789	rBV7	6576	10227	0.18%	0.019%
33	7.922	816	822	833	rBV	694987	1091385	19.54%	2.059%
34	8.005	833	836	838	rVV4	5029	7241	0.13%	0.014%
35	8.375	891	899	903	rBV4	10529	17829	0.32%	0.034%
36	8.434	903	909	914	rVB9	11671	20627	0.37%	0.039%

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37	8.504	914	921	924	rBV6	9129	16544	0.30%	0.031%
38	8.534	924	926	931	rVB6	9525	14204	0.25%	0.027%
39	8.640	931	944	960	rBV	835008	1421284	25.45%	2.682%
40	8.846	976	979	984	rVB5	7816	10896	0.20%	0.021%
41	8.963	994	999	1002	rBV5	10480	17059	0.31%	0.032%
42	9.004	1002	1006	1012	rVV9	5919	12902	0.23%	0.024%
43	9.081	1012	1019	1021	rVV2	24260	41700	0.75%	0.079%
44	9.122	1021	1026	1041	rVV	753589	1212210	21.71%	2.287%
45	9.246	1041	1047	1051	rVV9	7325	15639	0.28%	0.030%
46	9.316	1054	1059	1066	rVB10	10810	20898	0.37%	0.039%
47	9.657	1115	1117	1121	rVB5	5671	7389	0.13%	0.014%
48	9.716	1121	1127	1128	rBV6	5633	9703	0.17%	0.018%
49	9.840	1141	1148	1155	rVV	568889	946156	16.94%	1.785%
50	9.922	1160	1162	1167	rVV6	9536	14225	0.25%	0.027%
51	9.998	1171	1175	1181	rVB7	7862	12864	0.23%	0.024%
52	10.187	1203	1207	1211	rVB4	7194	11266	0.20%	0.021%
53	10.363	1229	1237	1251	rBV	1005775	1725651	30.90%	3.256%
54	10.522	1259	1264	1270	rBV9	9010	13574	0.24%	0.026%
55	10.634	1279	1283	1288	rVB2	23047	33219	0.59%	0.063%
56	10.746	1295	1302	1309	rBV	953159	1566343	28.05%	2.956%
57	10.804	1309	1312	1318	rVB5	14516	27981	0.50%	0.053%
58	10.910	1318	1330	1347	rBV	839778	1485324	26.60%	2.803%
59	11.140	1365	1369	1377	rVB	6018	15029	0.27%	0.028%
60	11.316	1396	1399	1406	rVB9	6879	8528	0.15%	0.016%
61	11.387	1406	1411	1416	rBV7	9636	20551	0.37%	0.039%
62	11.498	1427	1430	1436	rVB8	8482	14695	0.26%	0.028%
63	11.575	1439	1443	1447	rBV7	7228	11544	0.21%	0.022%
64	11.681	1458	1461	1467	rVB4	13575	17927	0.32%	0.034%
65	11.822	1481	1485	1488	rVB6	5591	7497	0.13%	0.014%
66	11.881	1491	1495	1502	rBV10	9101	18842	0.34%	0.036%
67	12.087	1526	1530	1536	rVB	25103	36997	0.66%	0.070%
68	12.216	1549	1552	1559	rVB9	7534	14846	0.27%	0.028%
69	12.334	1568	1572	1576	rVV2	19571	28303	0.51%	0.053%
70	12.410	1580	1585	1588	rBV5	8524	10483	0.19%	0.020%
71	12.622	1617	1621	1626	rBV7	7625	12760	0.23%	0.024%
72	12.728	1634	1639	1641	rBV5	8338	13327	0.24%	0.025%
73	12.828	1653	1656	1663	rVB9	9274	15667	0.28%	0.030%
74	12.904	1666	1669	1675	rVB8	10745	16419	0.29%	0.031%
75	12.992	1678	1684	1689	rBV9	7077	15426	0.28%	0.029%
76	13.040	1689	1692	1696	rVB6	6352	8746	0.16%	0.017%

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77	13.163	1709	1713	1716	rBV6	6494	11916	0.21%	0.022%
78	13.334	1737	1742	1746	rBV2	29163	40949	0.73%	0.077%
79	13.428	1753	1758	1766	rVB3	63043	102400	1.83%	0.193%
80	13.516	1766	1773	1776	rBV8	6926	15775	0.28%	0.030%
81	13.728	1804	1809	1812	rBV7	10457	19644	0.35%	0.037%
82	13.904	1835	1839	1842	rVB6	13075	20211	0.36%	0.038%
83	13.957	1846	1848	1849	rVV2	9935	9039	0.16%	0.017%
84	13.998	1849	1855	1868	rVV	1878759	2644114	47.34%	4.989%
85	14.122	1871	1876	1879	rBV7	5640	9000	0.16%	0.017%
86	14.287	1897	1904	1912	rBV	2228893	3215141	57.57%	6.067%
87	14.416	1922	1926	1929	rVB	29032	36517	0.65%	0.069%
88	14.587	1948	1955	1963	rVB	1467337	2079377	37.23%	3.924%
89	14.816	1989	1994	2008	rBV	254398	495891	8.88%	0.936%
90	15.334	2058	2082	2083	rBV2	189828	936019	16.76%	1.766%
91	15.586	2118	2125	2135	rVB	2560880	3995182	71.54%	7.539%
92	15.716	2142	2147	2152	rBV	152925	212103	3.80%	0.400%
93	16.239	2233	2236	2243	rVB3	33563	51629	0.92%	0.097%
94	17.357	2420	2426	2432	rBV	1852090	2552889	45.71%	4.817%
95	17.457	2437	2443	2451	rBV2	3205762	4468163	80.00%	8.431%
96	19.704	2819	2825	2834	rBV	4245427	5584881	100.00%	10.538%
97	21.127	3064	3067	3080	rVB4	225601	490773	8.79%	0.926%
98	21.463	3119	3124	3130	rBV	2079805	2750814	49.25%	5.191%
99	23.810	3516	3523	3535	rVB2	2716462	5457092	97.71%	10.297%
100	23.974	3545	3551	3560	rVB	1399543	2927894	52.43%	5.525%

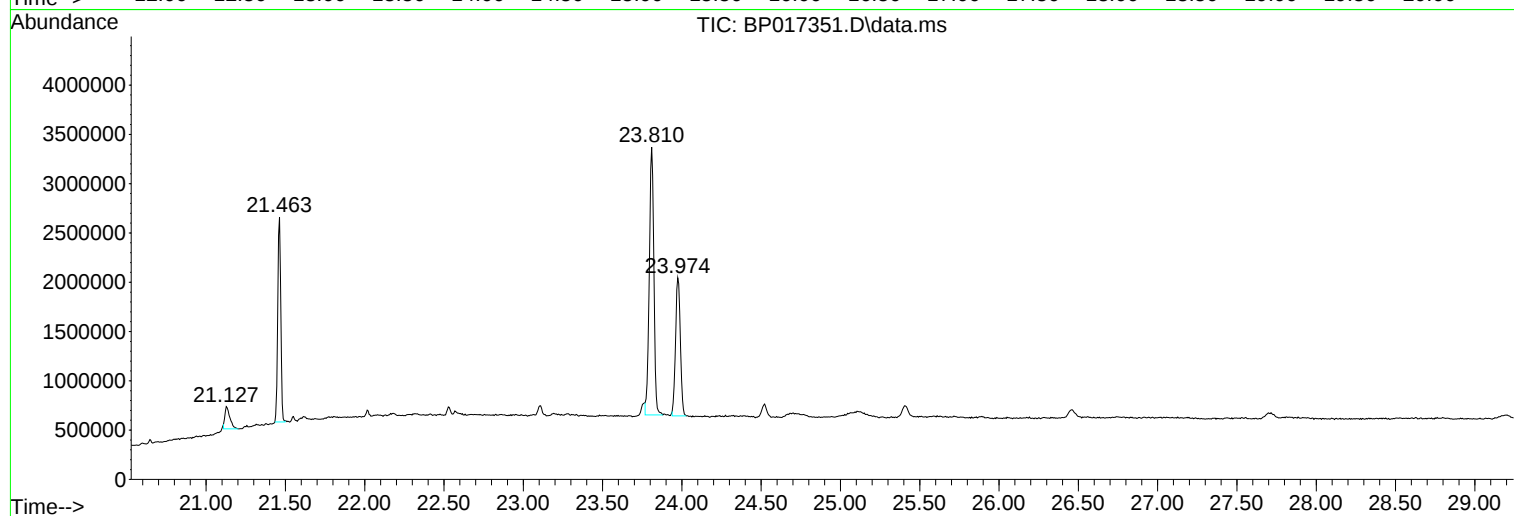
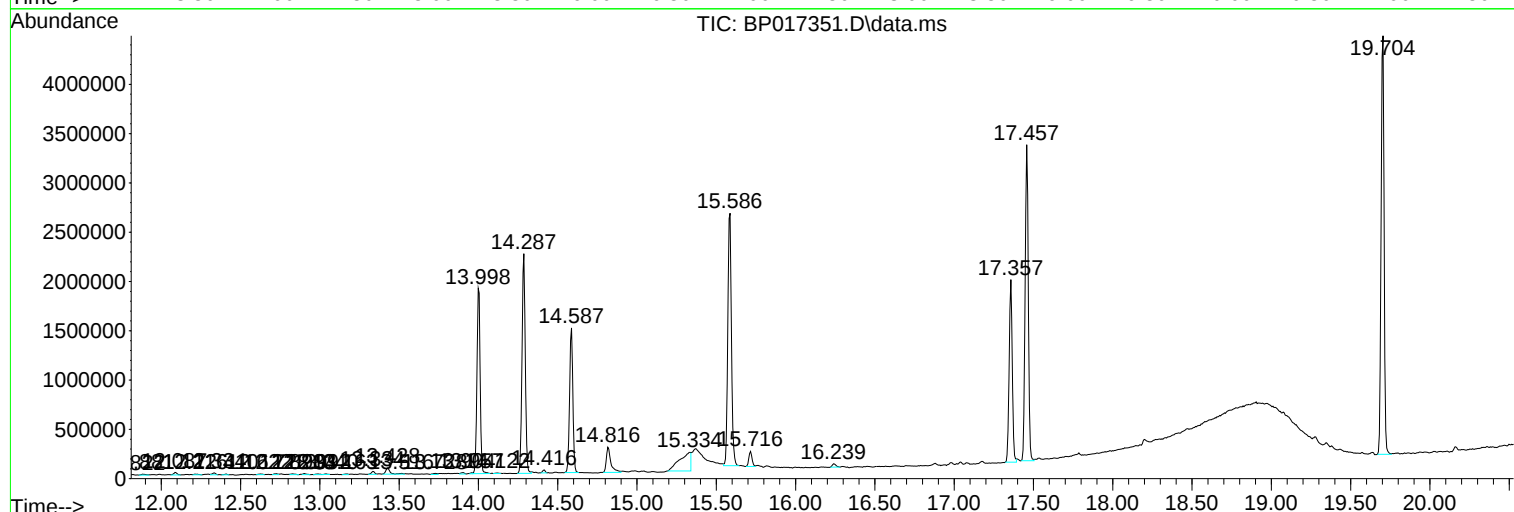
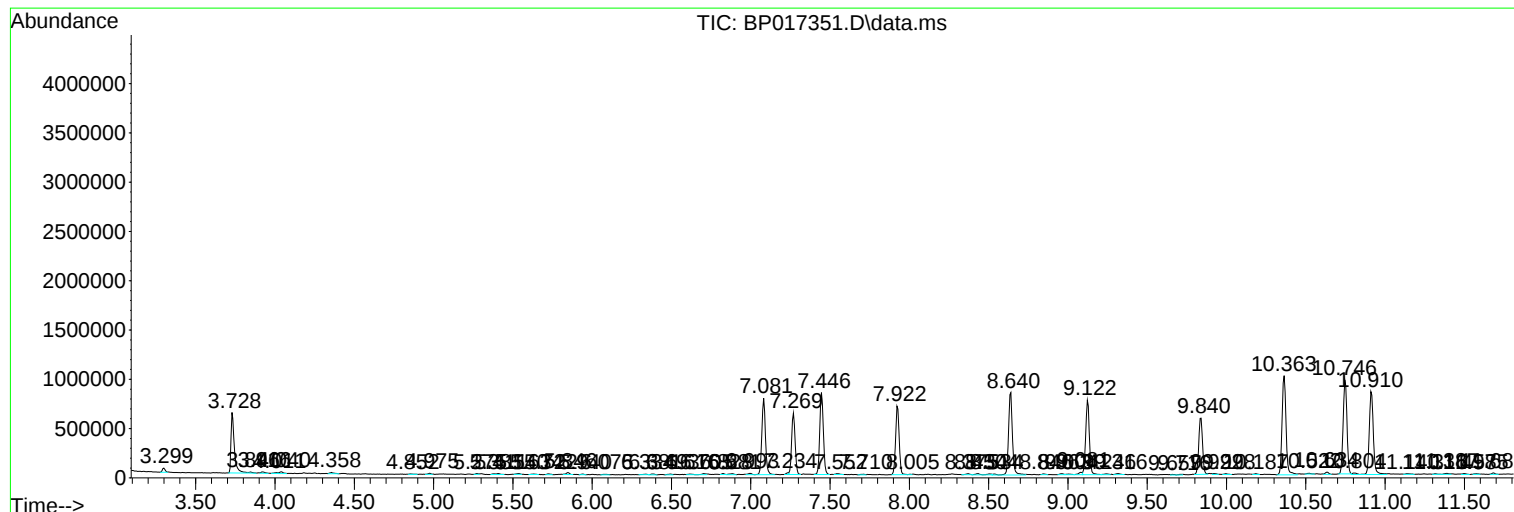
Sum of corrected areas: 52996339

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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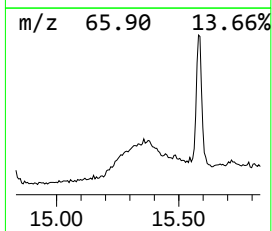
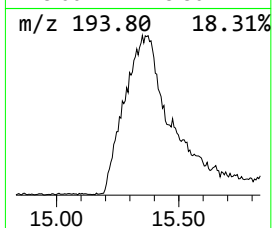
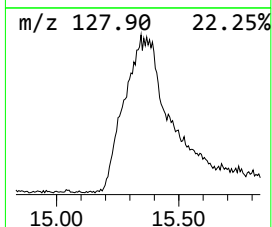
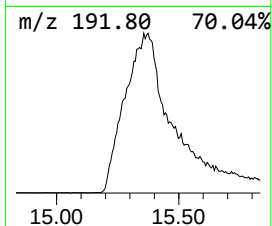
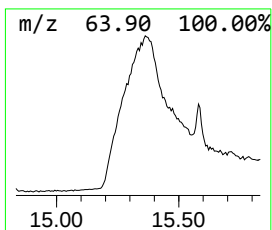
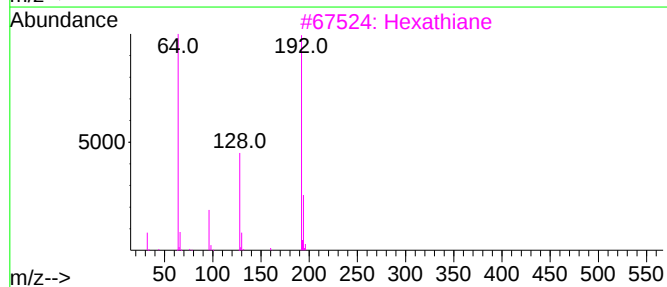
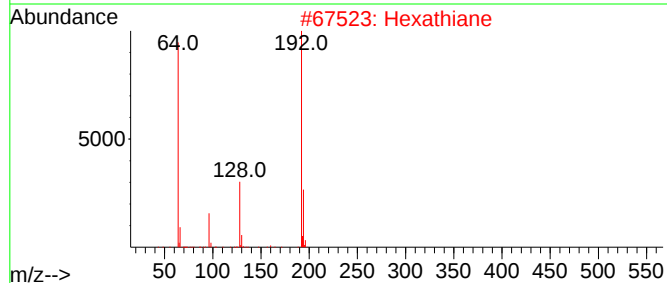
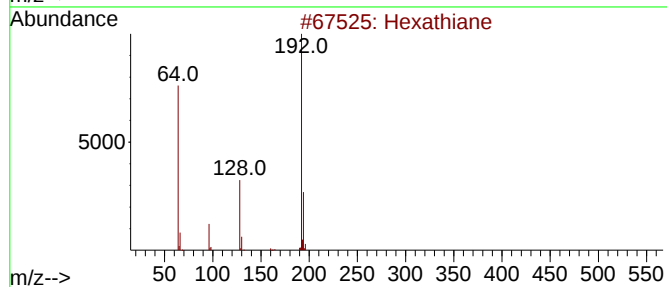
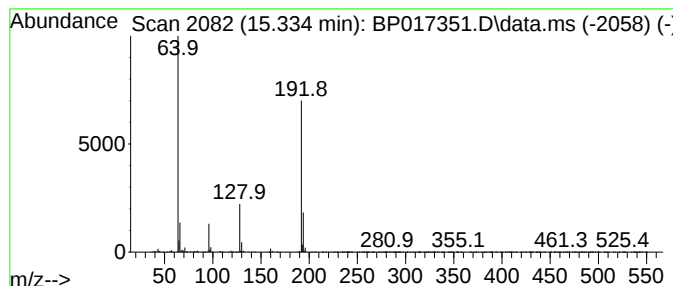
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexathiane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.334	9.00 ng/ul	936019	Acenaphthene-d10	14.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexathiane	192	S6	013798-23-7	94
2			Hexathiane	192	S6	013798-23-7	91
3			Hexathiane	192	S6	013798-23-7	91
4			Cyclic octaatomic sulfur	256	S8	010544-50-0	9
5			Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	9



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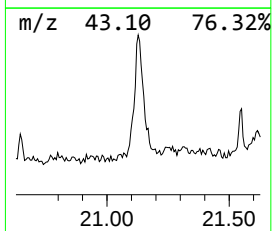
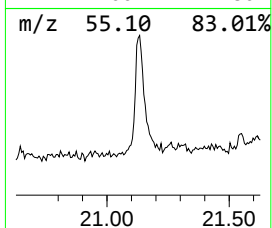
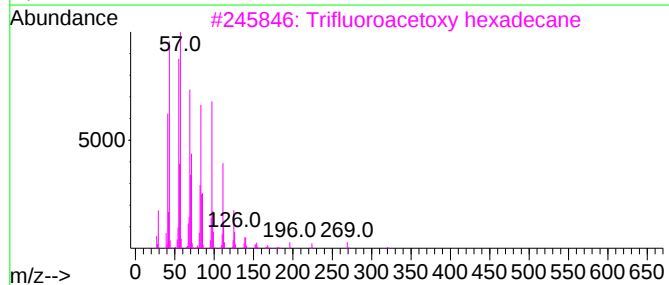
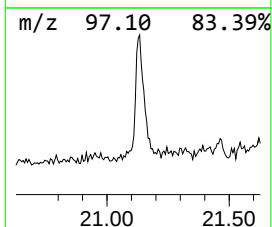
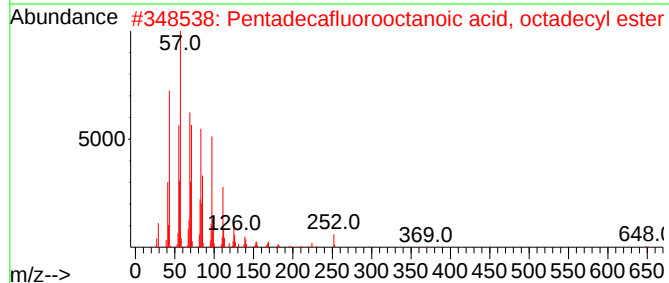
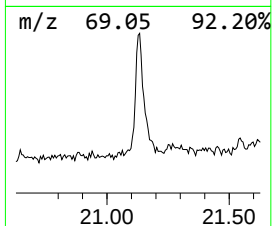
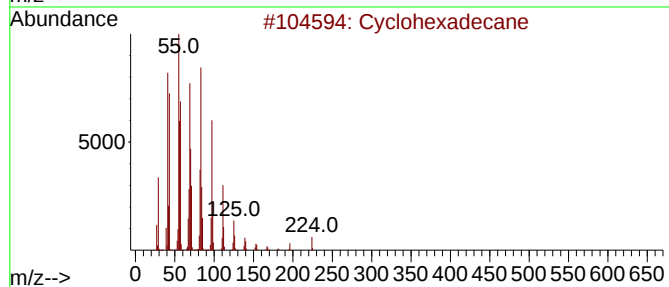
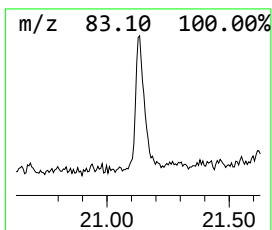
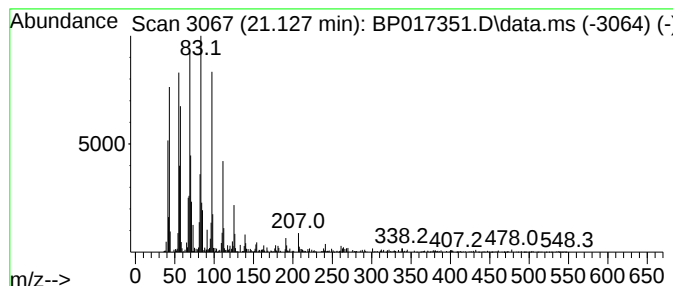
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Peak Number 2 (DEL) Alkane: Cyclic21.127 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.127	3.57 ng/ul	490773	Chrysene-d12		21.463	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexadecane		224	C16H32	000295-65-8	89
2	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	87
3	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	87
4	1-Nonadecene		266	C19H38	018435-45-5	86
5	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexathiane	15.334	9.0	ng/u1	936019	3	14.586	2079380	20.0
(DEL) Alkane: C...	21.127	3.6	ng/u1	490773	5	21.463	2750810	20.0