

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
 Data File : BP000721.D
 Acq On : 14 Oct 2019 20:06
 Operator : JU
 Sample : K5097-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JLME7

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_P\METHODS\SOM-EPA-BP100919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.352	42	45	57	rVB	26076	37985	1.71%	0.122%
2	3.663	263	268	272	rBV2	4006	5598	0.25%	0.018%
3	3.716	272	277	279	rVV	11215	16762	0.76%	0.054%
4	3.746	279	282	289	rVB	14205	22435	1.01%	0.072%
5	3.969	316	320	324	rBV7	2267	3328	0.15%	0.011%
6	4.916	477	481	492	rVB	51784	56952	2.57%	0.184%
7	5.704	612	615	620	rVV	3608	4525	0.20%	0.015%
8	6.057	671	675	681	rVB2	6557	7338	0.33%	0.024%
9	6.304	711	717	723	rBV	5380	8370	0.38%	0.027%
10	6.387	728	731	736	rBV2	791136	744871	33.62%	2.402%
11	6.434	736	739	750	rVV	629720	584879	26.40%	1.886%
12	6.522	750	754	762	rVV	884250	744520	33.61%	2.401%
13	6.592	764	766	769	rVB2	4316	3724	0.17%	0.012%
14	6.751	789	793	796	rBV	1291786	1101309	49.71%	3.552%
15	6.816	801	804	807	rVB	9518	8091	0.37%	0.026%
16	7.134	855	858	874	rBV	1061116	880307	39.74%	2.839%
17	7.240	874	876	882	rVB5	3123	3509	0.16%	0.011%
18	7.304	884	887	894	rBV	762137	632619	28.56%	2.040%
19	7.392	900	902	905	rBV	4304	3318	0.15%	0.011%
20	7.528	922	925	928	rVB	15266	13390	0.60%	0.043%
21	7.634	940	943	953	rBV	662522	508348	22.95%	1.639%
22	7.881	982	985	994	rBV	875655	843649	38.08%	2.721%
23	8.034	1007	1011	1014	rBV	1930622	1478453	66.74%	4.768%
24	8.092	1018	1021	1039	rVB	988544	784884	35.43%	2.531%
25	8.234	1042	1045	1048	rBV2	6766	5976	0.27%	0.019%
26	8.639	1109	1114	1117	rVB6	3278	3206	0.14%	0.010%
27	8.716	1125	1127	1131	rBV	15052	14112	0.64%	0.046%
28	8.992	1171	1174	1176	rBV2	3229	3502	0.16%	0.011%
29	9.028	1176	1180	1185	rVV4	3933	7581	0.34%	0.024%
30	9.104	1191	1193	1199	rVB2	4964	4559	0.21%	0.015%
31	9.222	1206	1213	1214	rBV3	5671	8054	0.36%	0.026%
32	9.257	1217	1219	1228	rVB2	12059	16397	0.74%	0.053%
33	9.486	1255	1258	1261	rBV	1397699	1230840	55.56%	3.969%
34	9.510	1261	1262	1267	rVB	564096	349662	15.78%	1.128%

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35	9.551	1267	1269	1274	rVB6	4670	4917	0.22%	0.016%
36	9.639	1281	1284	1288	rBV	1817722	1556367	70.26%	5.019%
37	9.739	1299	1301	1304	rVB	6031	4974	0.22%	0.016%
38	9.798	1307	1311	1314	rBV	2269563	1830077	82.61%	5.902%
39	9.916	1328	1331	1340	rBV	232803	281975	12.73%	0.909%
40	10.010	1344	1347	1351	rVV	30654	35220	1.59%	0.114%
41	10.045	1351	1353	1360	rVV7	5708	8840	0.40%	0.029%
42	10.210	1378	1381	1384	rBV2	8048	9181	0.41%	0.030%
43	10.239	1384	1386	1389	rVB	7822	6103	0.28%	0.020%
44	10.322	1396	1400	1403	rBV	2120504	1827088	82.48%	5.892%
45	10.392	1409	1412	1419	rBV	262757	246719	11.14%	0.796%
46	10.445	1419	1421	1428	rVV	29689	34981	1.58%	0.113%
47	10.516	1430	1433	1436	rVV4	4852	6030	0.27%	0.019%
48	10.545	1436	1438	1443	rVB5	2715	3229	0.15%	0.010%
49	10.628	1448	1452	1455	rBV6	2474	4238	0.19%	0.014%
50	10.681	1457	1461	1465	rVV2	27406	28733	1.30%	0.093%
51	10.716	1465	1467	1470	rVV	11817	11644	0.53%	0.038%
52	10.745	1470	1472	1477	rVV	10780	10318	0.47%	0.033%
53	10.810	1481	1483	1487	rVV4	3429	3537	0.16%	0.011%
54	10.869	1490	1493	1495	rVB	4783	3828	0.17%	0.012%
55	10.957	1505	1508	1510	rBV4	3002	3299	0.15%	0.011%
56	11.110	1531	1534	1537	rVB3	4290	3759	0.17%	0.012%
57	11.175	1540	1545	1549	rVV	12361	15449	0.70%	0.050%
58	11.263	1555	1560	1562	rBV5	3984	5514	0.25%	0.018%
59	11.298	1562	1566	1569	rBV	2193421	1973112	89.07%	6.363%
60	11.351	1572	1575	1579	rVV	2263507	1859178	83.92%	5.996%
61	11.469	1592	1595	1599	rVB	5275	5128	0.23%	0.017%
62	11.533	1601	1606	1612	rVB3	8537	11812	0.53%	0.038%
63	11.604	1615	1618	1625	rVB3	4138	5755	0.26%	0.019%
64	11.839	1655	1658	1661	rBV	41403	45257	2.04%	0.146%
65	11.869	1661	1663	1665	rVB	21154	16763	0.76%	0.054%
66	11.928	1671	1673	1680	rVB8	3748	5280	0.24%	0.017%
67	12.092	1698	1701	1707	rVB5	12238	15017	0.68%	0.048%
68	12.163	1711	1713	1717	rVB4	4195	6091	0.27%	0.020%
69	12.304	1732	1737	1739	rBV4	2642	3920	0.18%	0.013%
70	12.333	1739	1742	1745	rBV4	3953	4807	0.22%	0.016%
71	12.410	1751	1755	1758	rVB	40169	34411	1.55%	0.111%

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72	12.504	1768	1771	1775	rVB	27381	23687	1.07%	0.076%
73	12.539	1775	1777	1780	rBV3	4197	4485	0.20%	0.014%
74	12.633	1790	1793	1795	rBV4	2706	3585	0.16%	0.012%
75	12.663	1795	1798	1801	rVB	23317	20161	0.91%	0.065%
76	12.739	1806	1811	1814	rBV	2276328	2215290	100.00%	7.144%
77	12.786	1817	1819	1821	rVB	9875	7442	0.34%	0.024%
78	12.898	1835	1838	1841	rBV	5065	4340	0.20%	0.014%
79	13.122	1873	1876	1877	rBV2	11186	10865	0.49%	0.035%
80	13.145	1877	1880	1884	rVB	124044	103271	4.66%	0.333%
81	13.492	1936	1939	1942	rVB	28069	23601	1.07%	0.076%
82	13.563	1946	1951	1953	rBV5	7843	10541	0.48%	0.034%
83	13.610	1956	1959	1961	rBV3	7027	6564	0.30%	0.021%
84	13.704	1973	1975	1977	rBV3	5697	4445	0.20%	0.014%
85	13.816	1991	1994	2002	rBV2	448265	553712	25.00%	1.786%
86	13.880	2002	2005	2013	rVB2	127952	124259	5.61%	0.401%
87	13.969	2014	2020	2024	rBV	2317232	2090117	94.35%	6.740%
88	14.145	2047	2050	2057	rBV	56263	67383	3.04%	0.217%
89	14.286	2069	2074	2079	rVB	84347	85367	3.85%	0.275%
90	14.457	2100	2103	2110	rBV	197090	253699	11.45%	0.818%
91	14.769	2152	2156	2162	rBV	86474	84971	3.84%	0.274%
92	14.839	2165	2168	2173	rVB	183830	179552	8.11%	0.579%
93	14.974	2188	2191	2196	rVB2	32200	33928	1.53%	0.109%
94	15.110	2210	2214	2217	rBV	177079	212421	9.59%	0.685%
95	15.357	2251	2256	2264	rBV	1805685	2158891	97.45%	6.962%
96	15.451	2266	2272	2276	rVV	1782886	2152487	97.17%	6.941%
97	15.492	2276	2279	2290	rVB	100376	139779	6.31%	0.451%
98	15.927	2349	2353	2358	rBV	93262	141000	6.36%	0.455%
99	15.980	2358	2362	2370	rVV4	48797	110870	5.00%	0.358%
100	16.439	2436	2440	2450	rVB3	60782	107075	4.83%	0.345%

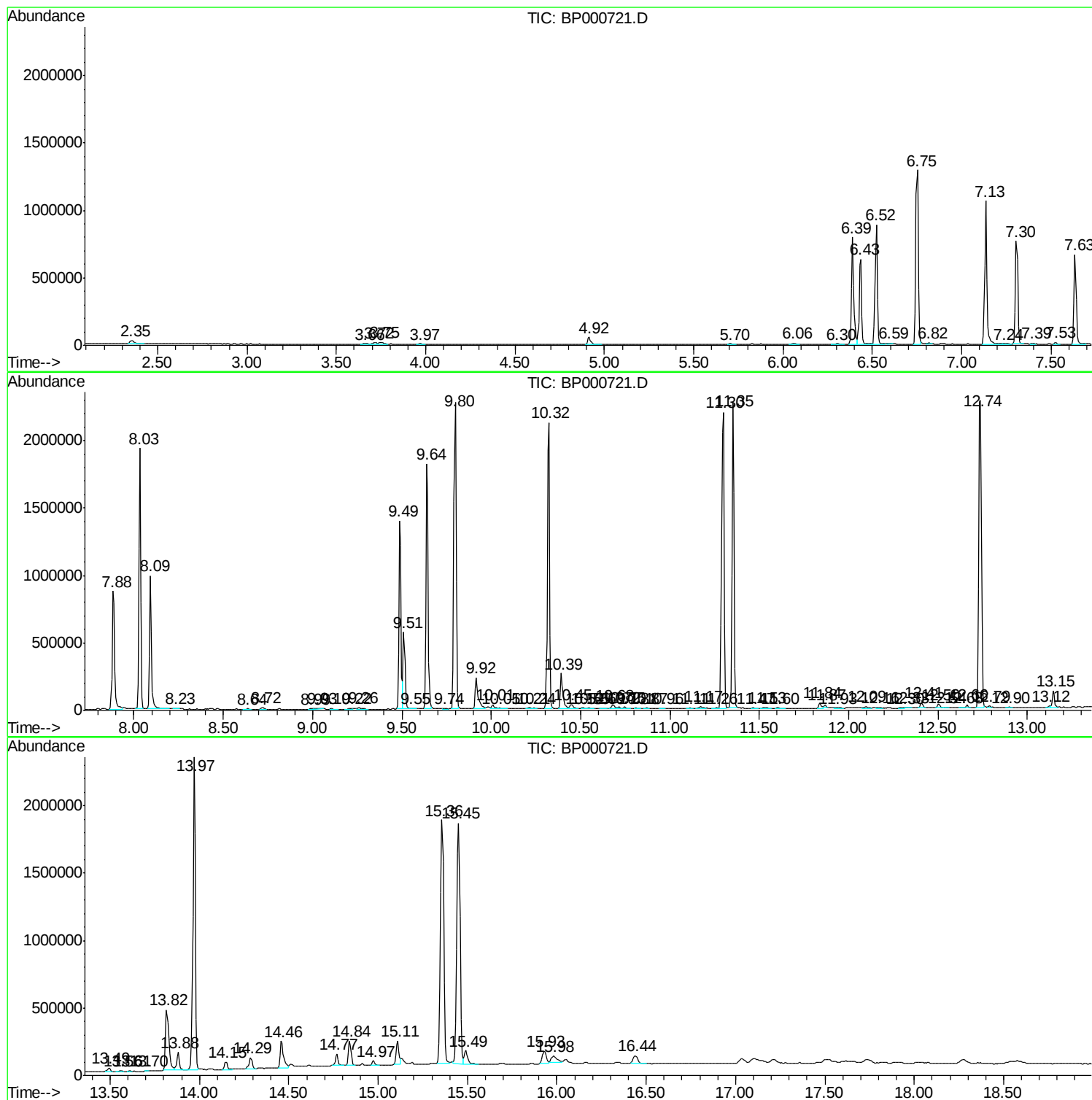
Sum of corrected areas: 31009392

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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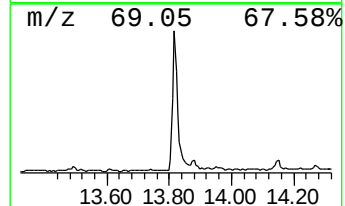
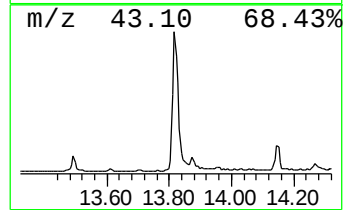
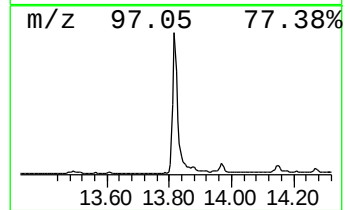
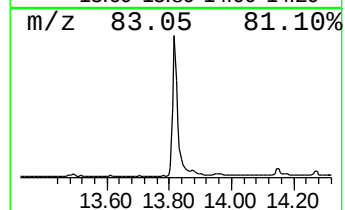
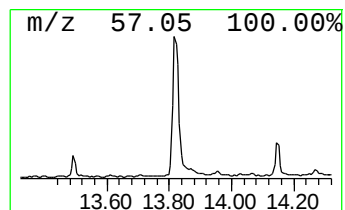
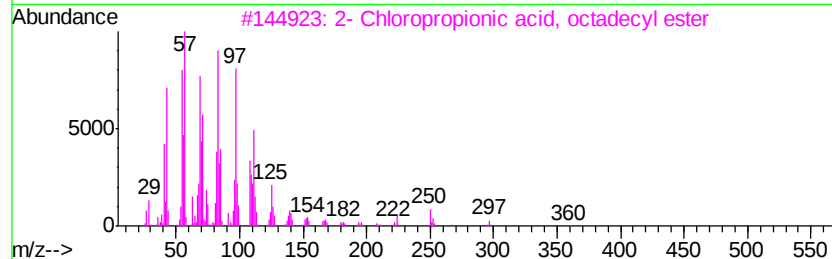
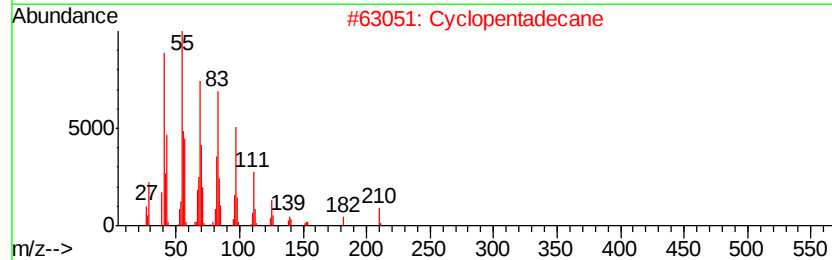
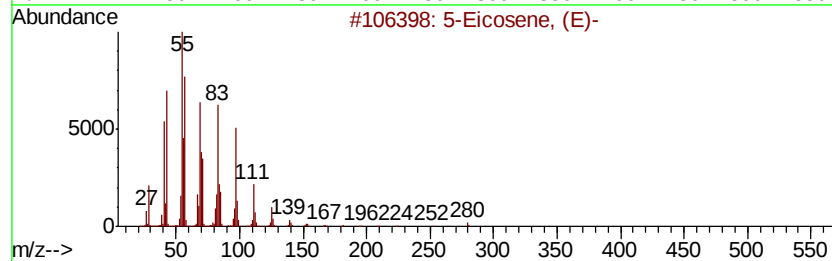
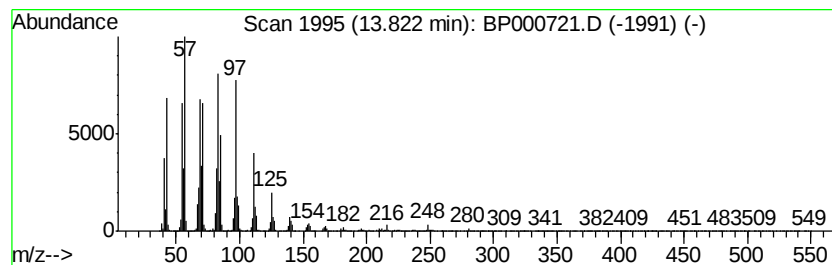
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic13.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	5.30 ng/ul	553712	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2		Cyclopentadecane	210	C15H30	000295-48-7	95
3		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
4		1-Heptadecanol	256	C17H36O	001454-85-9	91
5		11-Tricosene	322	C23H46	052078-56-5	91



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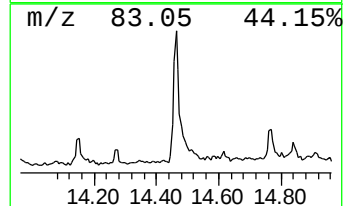
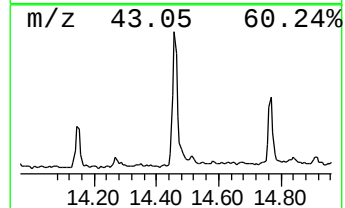
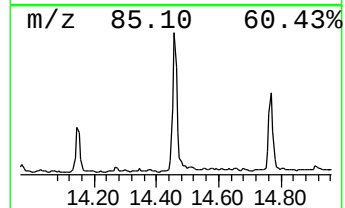
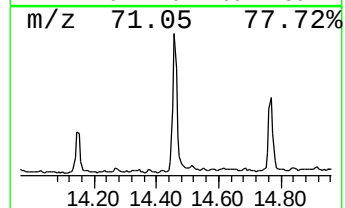
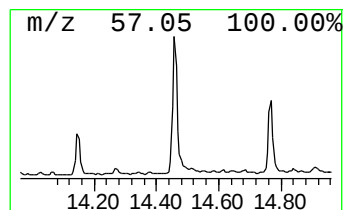
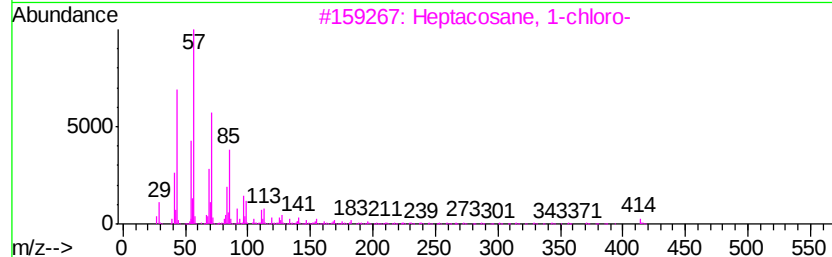
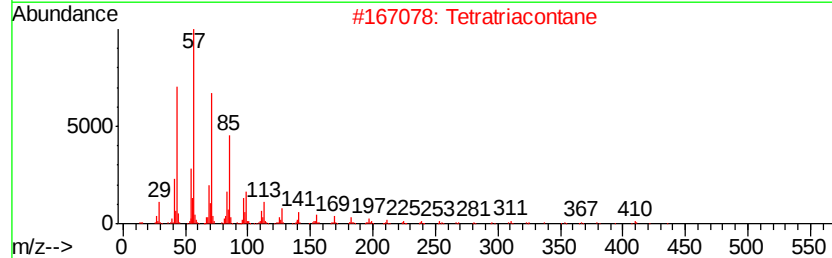
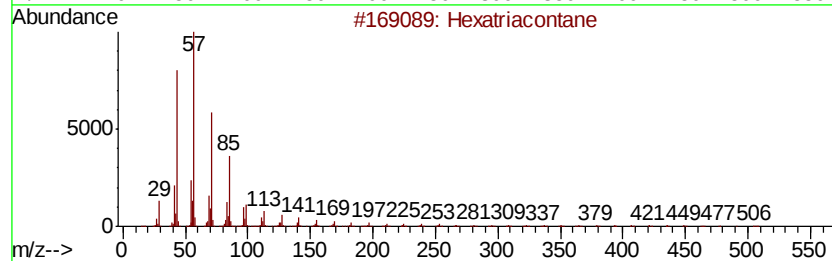
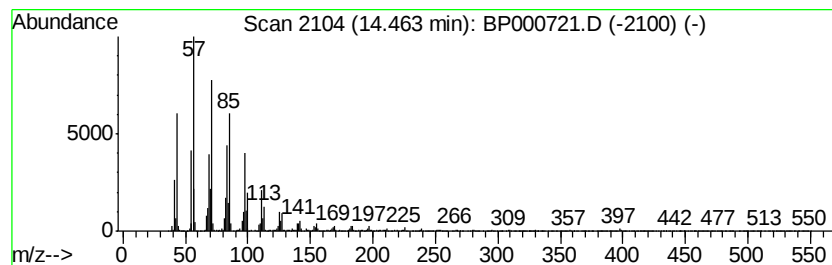
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.46	2.43 ng/ul	253699	Chrysene-d12		13.97	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexatriacontane	507	C36H74	000630-06-8	91
2		Tetratriacontane	479	C34H70	014167-59-0	87
3		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	83
4		Eicosane, 9-octyl-	394	C28H58	013475-77-9	81
5		Hexatriacontane	507	C36H74	000630-06-8	74



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	5.3	ng/ul	553712	5	13.97	2090120	20.0
(DEL) Alkane: Str...	14.46	2.4	ng/ul	253699	5	13.97	2090120	20.0