

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
 Data File : BM026330.D
 Acq On : 10 Jun 2020 15:11
 Operator : JU/CG
 Sample : L2906-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF8

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_M\METHODS\SOM-EPA-BM051320MA.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	3.005	17	20	30	rVB	49393	74363	2.58%	0.233%
2	3.622	121	125	132	rVB4	9260	16622	0.58%	0.052%
3	3.705	136	139	143	rVB2	11237	12948	0.45%	0.041%
4	4.099	205	206	208	rVB2	313481	110938	3.86%	0.348%
5	5.481	439	441	444	rVB4	2707	3001	0.10%	0.009%
6	5.528	447	449	455	rVB6	1629	3170	0.11%	0.010%
7	5.599	455	461	463	rBV5	3327	5625	0.20%	0.018%
8	6.499	613	614	621	rVB6	2112	3587	0.12%	0.011%
9	6.628	628	636	645	rBV	146061	252522	8.78%	0.792%
10	6.775	655	661	673	rBV	521247	795773	27.66%	2.497%
11	6.881	676	679	683	rVB4	3244	4150	0.14%	0.013%
12	6.963	687	693	703	rBV	583758	889845	30.93%	2.792%
13	7.075	709	712	713	rVB2	3028	2987	0.10%	0.009%
14	7.422	764	771	782	rBV	678882	1023959	35.59%	3.213%
15	7.510	782	786	794	rVB5	6381	14094	0.49%	0.044%
16	8.034	871	875	882	rBV7	8584	15427	0.54%	0.048%
17	8.146	887	894	903	rBV	418442	663891	23.08%	2.083%
18	8.569	957	966	979	rBV	649242	1040999	36.19%	3.267%
19	8.834	1006	1011	1014	rBV5	8806	14380	0.50%	0.045%
20	9.034	1039	1045	1050	rBV3	14852	25560	0.89%	0.080%
21	9.193	1067	1072	1077	rBV5	4952	7824	0.27%	0.025%
22	9.281	1080	1087	1099	rBV	559877	882021	30.66%	2.768%
23	9.634	1140	1147	1152	rVB8	3728	7781	0.27%	0.024%
24	9.704	1156	1159	1164	rBV4	6259	10462	0.36%	0.033%
25	9.757	1164	1168	1172	rVB3	7309	10990	0.38%	0.034%
26	9.822	1172	1179	1192	rBV	737433	1274009	44.29%	3.998%
27	10.045	1214	1217	1224	rBV7	5872	7977	0.28%	0.025%
28	10.181	1232	1240	1253	rVB	858132	1361405	47.32%	4.272%
29	10.340	1255	1267	1278	rBV3	18150	46496	1.62%	0.146%
30	10.598	1304	1311	1319	rVB4	16241	30712	1.07%	0.096%
31	10.734	1329	1334	1340	rBV3	23334	39587	1.38%	0.124%
32	10.822	1345	1349	1355	rBV9	2325	5447	0.19%	0.017%
33	11.016	1378	1382	1383	rVV4	4766	4921	0.17%	0.015%
34	11.034	1383	1385	1390	rVB5	4555	7200	0.25%	0.023%

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35	11.245	1420	1421	1426	rVV5	2338	3331	0.12%	0.010%
36	11.304	1426	1431	1437	rVB8	2798	7091	0.25%	0.022%
37	11.439	1450	1454	1458	rBV7	1842	3322	0.12%	0.010%
38	11.551	1466	1473	1479	rBV3	11134	20880	0.73%	0.066%
39	11.622	1481	1485	1493	rVB7	3024	5936	0.21%	0.019%
40	11.722	1497	1502	1504	rBV4	3941	5005	0.17%	0.016%
41	11.787	1507	1513	1517	rVB2	12063	20996	0.73%	0.066%
42	11.869	1522	1527	1529	rBV6	2452	3435	0.12%	0.011%
43	11.998	1545	1549	1552	rBV6	4508	6665	0.23%	0.021%
44	12.422	1618	1621	1623	rBV4	3434	3708	0.13%	0.012%
45	12.486	1628	1632	1635	rVV6	2655	4197	0.15%	0.013%
46	12.563	1640	1645	1646	rBV5	3359	3996	0.14%	0.013%
47	12.581	1646	1648	1652	rVV5	3456	4596	0.16%	0.014%
48	12.651	1655	1660	1663	rVV4	8087	13110	0.46%	0.041%
49	12.681	1663	1665	1668	rVB4	4449	4810	0.17%	0.015%
50	12.928	1703	1707	1710	rBV5	4513	9022	0.31%	0.028%
51	12.992	1714	1718	1721	rBV6	4756	8361	0.29%	0.026%
52	13.086	1727	1734	1741	rVB6	11955	29939	1.04%	0.094%
53	13.239	1757	1760	1765	rBV6	2269	4824	0.17%	0.015%
54	13.316	1770	1773	1776	rBV5	6514	10344	0.36%	0.032%
55	13.381	1781	1784	1787	rBV5	2979	4435	0.15%	0.014%
56	13.498	1798	1804	1809	rBV	1287992	1758173	61.12%	5.517%
57	13.545	1809	1812	1823	rVB	221946	306209	10.64%	0.961%
58	13.681	1833	1835	1842	rVB8	4728	8098	0.28%	0.025%
59	13.763	1842	1849	1863	rBV	1519149	2208031	76.75%	6.929%
60	13.869	1865	1867	1868	rBV2	3705	3314	0.12%	0.010%
61	13.980	1880	1886	1890	rBV8	16251	28801	1.00%	0.090%
62	14.075	1896	1902	1909	rBV	1091748	1563171	54.34%	4.905%
63	14.322	1939	1944	1954	rBV	71505	149279	5.19%	0.468%
64	14.545	1980	1982	1990	rVB8	10935	23457	0.82%	0.074%
65	14.827	2028	2030	2033	rBV4	3653	3546	0.12%	0.011%
66	14.910	2040	2044	2047	rBV5	11079	16627	0.58%	0.052%
67	14.975	2052	2055	2058	rVV4	7054	7310	0.25%	0.023%
68	15.075	2066	2072	2084	rBV	1795275	2610961	90.76%	8.193%
69	15.216	2090	2096	2106	rBV	588554	863157	30.00%	2.709%
70	15.316	2110	2113	2118	rVB2	25685	33537	1.17%	0.105%
71	15.839	2199	2202	2204	rBV4	12389	16185	0.56%	0.051%

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72	16.827	2364	2370	2378	rBV	1226281	1635172	56.84%	5.131%
73	16.927	2381	2387	2399	rVV	1885539	2567223	89.24%	8.056%
74	17.216	2432	2436	2442	rBV	36956	53413	1.86%	0.168%
75	17.763	2527	2529	2533	rBV5	11293	14382	0.50%	0.045%
76	18.057	2577	2579	2584	rVB6	15713	19112	0.66%	0.060%
77	19.233	2773	2779	2786	rBV	2222430	2876794	100.00%	9.027%
78	20.786	3040	3043	3049	rBV	153229	195548	6.80%	0.614%
79	21.033	3081	3085	3090	rBV	1363057	1714259	59.59%	5.379%
80	23.003	3415	3420	3427	rVB	1534761	2525049	87.77%	7.924%
81	23.133	3437	3442	3455	rVB	1040480	1817536	63.18%	5.704%

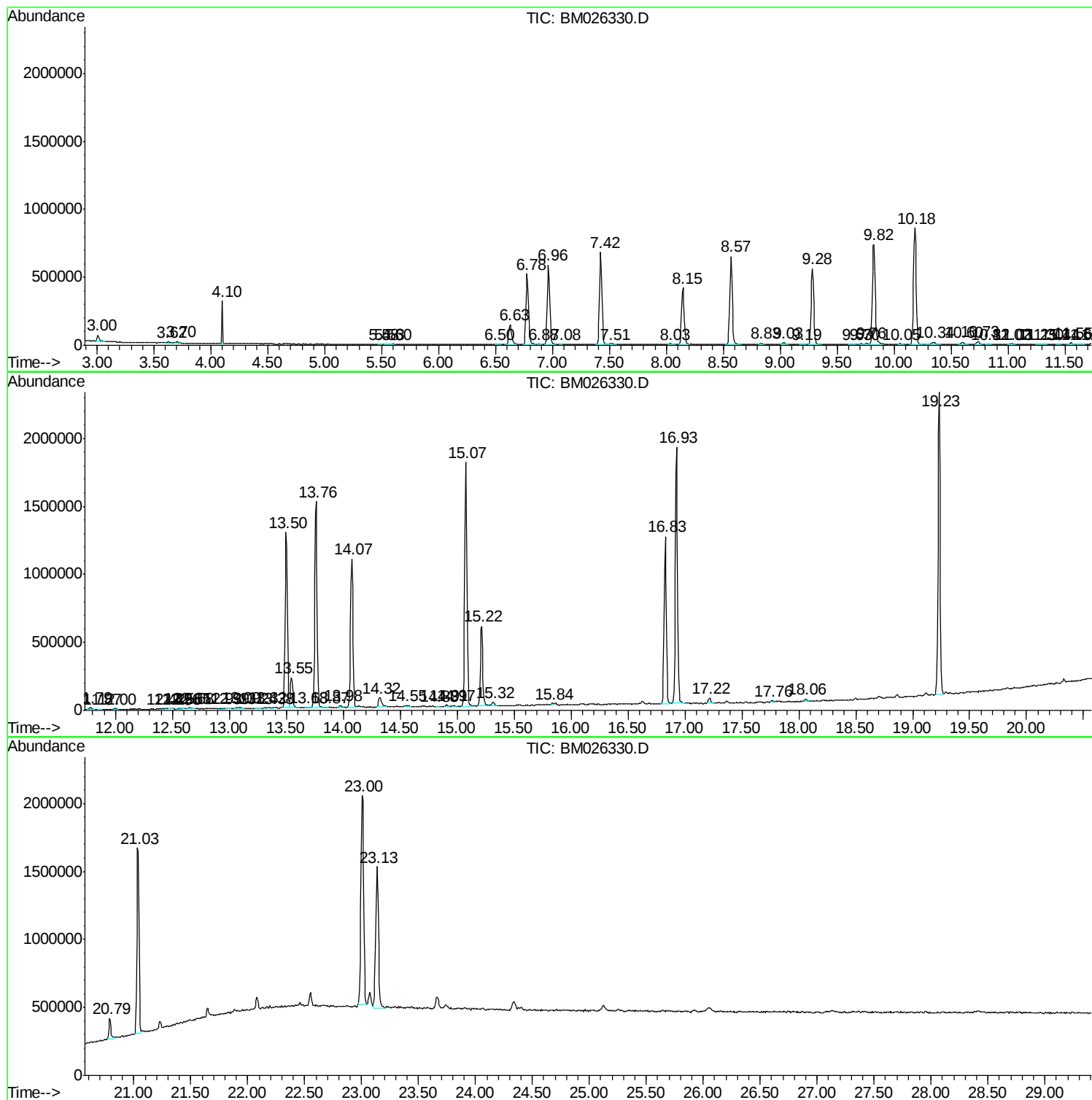
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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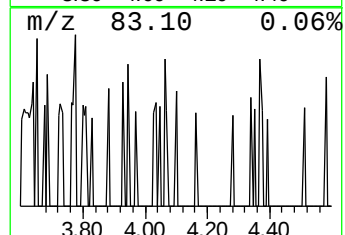
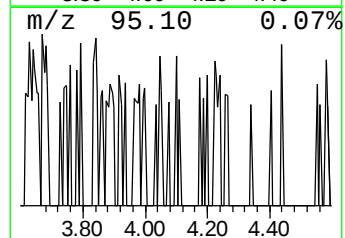
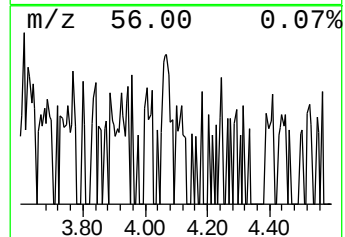
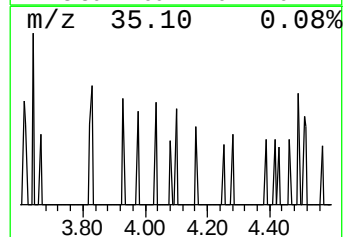
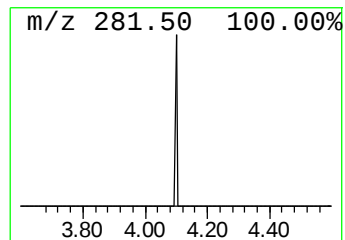
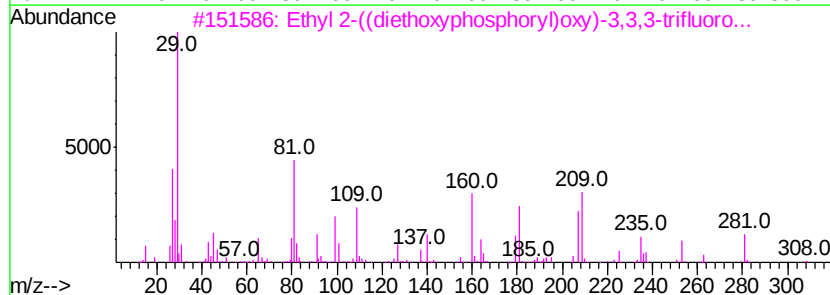
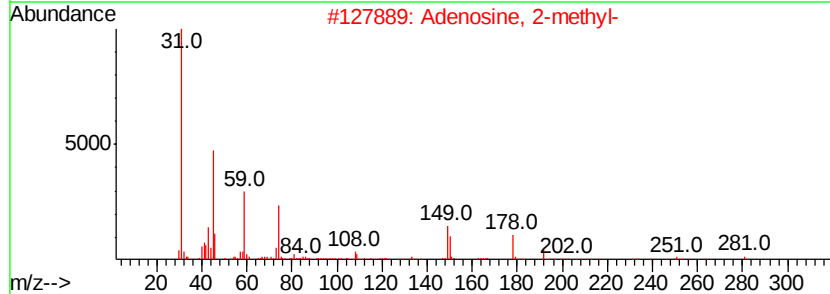
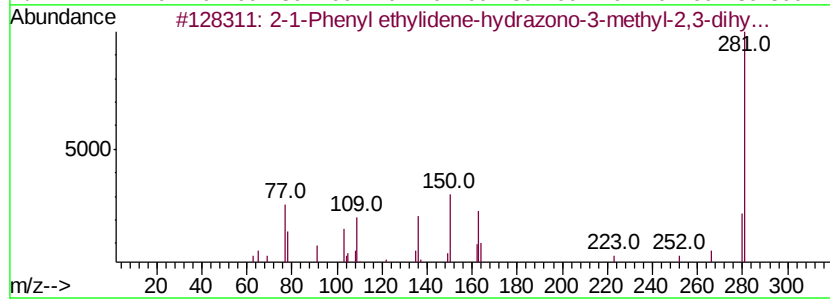
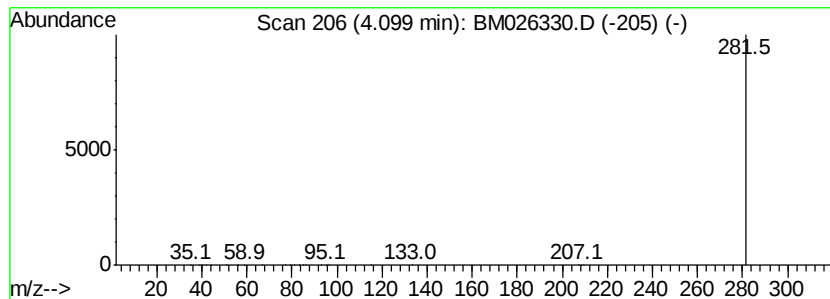
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	2.17 ng/ul	110938	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	2-1-Phenyl ethylidene-hvdrazono-...	281	C16H15N3S	1000148-55-3	3
2		Adenosine, 2-methyl-	281	C11H15N5O4	016526-56-0	1
3		Ethyl 2-((diethoxyphosphoryl)oxy...	308	C9H16F3O6P	1000298-09-4	1



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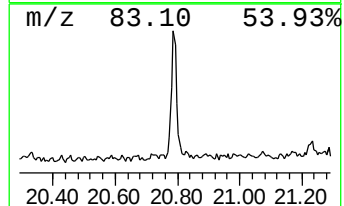
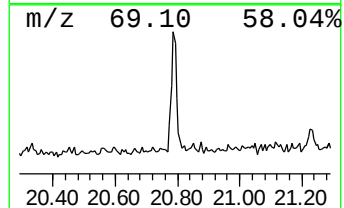
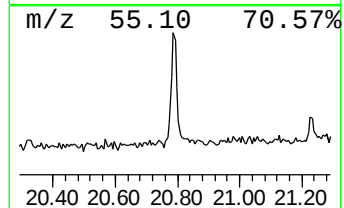
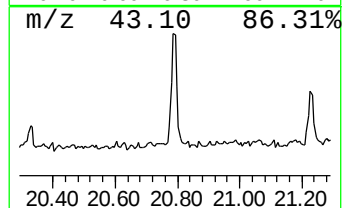
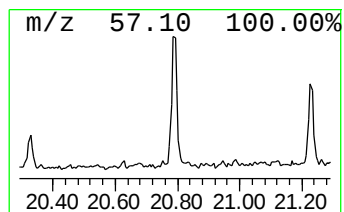
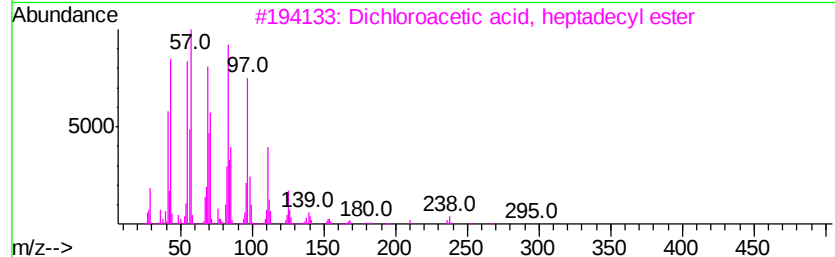
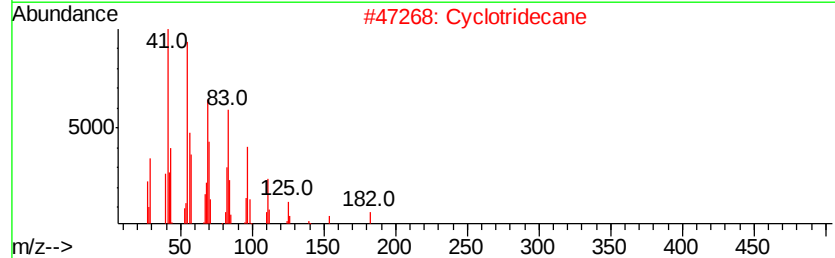
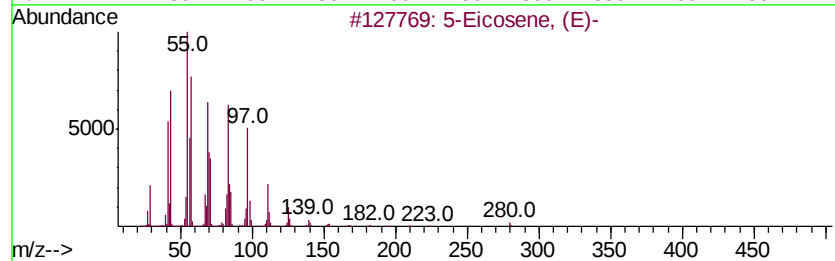
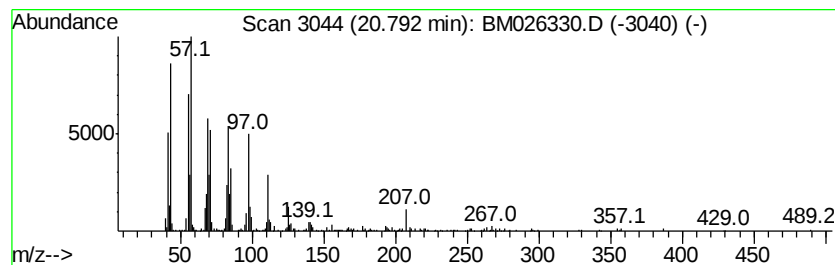
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	2.28 ng/ul	195548	Chrysene-d12	21.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	5-Eicosene, (E)-		280 C20H40	074685-30-6 96
2	Cyclotridecane		182 C13H26	000295-02-3 95
3	Dichloroacetic acid, heptadecyl ...		366 C19H36Cl2O2	1000282-98-2 95
4	1-Octadecene		252 C18H36	000112-88-9 94
5	Heptadecyl heptafluorobutyrate		452 C21H35F7O2	959085-66-6 94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.10	2.2	ng/ul	110938	1	7.42	1023960	20.0
(DEL) Alkane: Str...	20.79	2.3	ng/ul	195548	5	21.04	1714260	20.0