

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121720\
 Data File : BP004342.D
 Acq On : 17 Dec 2020 15:58
 Operator : CG/JU
 Sample : L5067-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54F6

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-BP121020MA.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	3.328	21	24	31	rVB	76418	106173	1.21%	0.122%
2	3.587	66	68	78	rVB2	50906	85762	0.98%	0.098%
3	6.828	615	619	628	rVB2	30668	54825	0.63%	0.063%
4	6.999	641	648	662	rVB2	1441221	3030813	34.60%	3.481%
5	7.164	670	676	691	rVB	1120851	1801196	20.56%	2.069%
6	7.364	703	710	717	rBV	1475482	2395514	27.35%	2.751%
7	7.422	717	720	731	rVB	91860	157490	1.80%	0.181%
8	7.616	749	753	758	rBV	10737	17530	0.20%	0.020%
9	7.834	783	790	797	rBV	975914	1551008	17.71%	1.781%
10	8.393	883	885	892	rVB3	9577	13427	0.15%	0.015%
11	8.534	902	909	920	rBV	1799610	2931684	33.47%	3.367%
12	8.987	978	986	996	rBV	1356566	2260176	25.80%	2.596%
13	9.099	1003	1005	1010	rVB3	9887	13984	0.16%	0.016%
14	9.158	1010	1015	1021	rVB2	17268	28793	0.33%	0.033%
15	9.422	1055	1060	1068	rVB2	43911	78100	0.89%	0.090%
16	9.710	1102	1109	1123	rBV	1138415	1915359	21.87%	2.200%
17	9.940	1143	1148	1156	rBV2	20530	35149	0.40%	0.040%
18	10.246	1193	1200	1212	rBV	1752484	3044413	34.76%	3.496%
19	10.410	1224	1228	1235	rVB7	9584	17555	0.20%	0.020%
20	10.628	1257	1265	1273	rBV	1305860	2301953	26.28%	2.644%
21	10.687	1273	1275	1280	rVV4	8318	13594	0.16%	0.016%
22	10.763	1280	1288	1309	rVB	1699025	2904862	33.16%	3.336%
23	11.416	1394	1399	1406	rBV4	13885	26983	0.31%	0.031%
24	11.628	1429	1435	1448	rVB	75460	141931	1.62%	0.163%
25	11.799	1460	1464	1471	rBV7	5442	10643	0.12%	0.012%
26	11.922	1481	1485	1488	rVB5	7835	10549	0.12%	0.012%
27	12.116	1513	1518	1522	rBV4	5097	9859	0.11%	0.011%
28	12.222	1530	1536	1543	rVB	33467	56172	0.64%	0.065%
29	12.604	1594	1601	1607	rBV10	10603	24599	0.28%	0.028%
30	12.799	1629	1634	1636	rBV2	9312	15026	0.17%	0.017%
31	12.834	1636	1640	1646	rVB3	19790	31343	0.36%	0.036%
32	13.087	1677	1683	1689	rVB	31464	47296	0.54%	0.054%
33	13.316	1717	1722	1727	rBV2	20192	33536	0.38%	0.039%
34	13.375	1727	1732	1740	rVV3	40045	83349	0.95%	0.096%

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35	13.446	1740	1744	1753	rVB8	7986	17706	0.20%	0.020%
36	13.722	1785	1791	1794	rBV7	5366	8836	0.10%	0.010%
37	13.793	1797	1803	1807	rBV6	8524	13161	0.15%	0.015%
38	13.887	1812	1819	1824	rVV	3011582	4148607	47.36%	4.765%
39	13.934	1824	1827	1835	rVV	203038	277458	3.17%	0.319%
40	14.016	1835	1841	1848	rVB8	16427	30727	0.35%	0.035%
41	14.175	1856	1868	1877	rBV	3560377	5593654	63.86%	6.424%
42	14.387	1900	1904	1908	rVB4	11062	13973	0.16%	0.016%
43	14.481	1908	1920	1930	rBV2	2021469	3084849	35.22%	3.543%
44	14.616	1939	1943	1947	rBV3	7789	12346	0.14%	0.014%
45	14.675	1947	1953	1968	rBV	1234214	1925212	21.98%	2.211%
46	14.834	1977	1980	1987	rVB9	8169	13578	0.16%	0.016%
47	14.898	1987	1991	1995	rBV7	6383	10093	0.12%	0.012%
48	15.016	2007	2011	2019	rVB7	5441	9366	0.11%	0.011%
49	15.116	2024	2028	2037	rVB	21547	39275	0.45%	0.045%
50	15.287	2053	2057	2063	rBV2	47269	82300	0.94%	0.095%
51	15.345	2065	2067	2071	rVB3	15271	14852	0.17%	0.017%
52	15.481	2083	2090	2097	rBV	4412383	6477494	73.95%	7.439%
53	15.604	2104	2111	2123	rBV	1188309	1649233	18.83%	1.894%
54	15.722	2126	2131	2136	rVB	53057	77712	0.89%	0.089%
55	15.845	2149	2152	2156	rVB2	12410	14259	0.16%	0.016%
56	15.969	2169	2173	2176	rBV6	6968	9815	0.11%	0.011%
57	16.045	2182	2186	2192	rBV7	12505	22567	0.26%	0.026%
58	16.116	2196	2198	2202	rVV5	11648	15987	0.18%	0.018%
59	16.169	2202	2207	2211	rVV	44072	69465	0.79%	0.080%
60	16.210	2211	2214	2217	rVV3	19306	28924	0.33%	0.033%
61	16.269	2220	2224	2230	rVB4	36493	60371	0.69%	0.069%
62	16.381	2238	2243	2251	rBV6	16982	34924	0.40%	0.040%
63	16.481	2256	2260	2266	rVB	24018	32674	0.37%	0.038%
64	16.722	2297	2301	2310	rBV9	13901	27100	0.31%	0.031%
65	16.987	2340	2346	2348	rBV2	32965	52483	0.60%	0.060%
66	17.169	2374	2377	2382	rVB5	17565	21564	0.25%	0.025%
67	17.245	2383	2390	2399	rBV	2456902	3634429	41.49%	4.174%
68	17.339	2399	2406	2417	rBV2	4682807	7097561	81.03%	8.151%
69	17.492	2429	2432	2435	rBV5	10921	15649	0.18%	0.018%
70	17.534	2436	2439	2440	rBV	13628	13799	0.16%	0.016%
71	18.134	2537	2541	2547	rBV	77166	118148	1.35%	0.136%

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72	18.198	2549	2552	2557	rVB	39301	55793	0.64%	0.064%
73	18.875	2663	2667	2672	rBV	231282	280843	3.21%	0.323%
74	19.228	2724	2727	2730	rBV	63811	68625	0.78%	0.079%
75	19.475	2765	2769	2774	rBV	69577	117012	1.34%	0.134%
76	19.586	2782	2788	2794	rBV	6286064	8525368	97.33%	9.791%
77	21.051	3034	3037	3044	rBV	389928	662029	7.56%	0.760%
78	21.339	3081	3086	3091	rBV	3242859	4140605	47.27%	4.755%
79	23.551	3455	3462	3476	rVB	4230035	8759336	100.00%	10.060%
80	23.704	3482	3488	3499	rVB	2215849	4441037	50.70%	5.100%

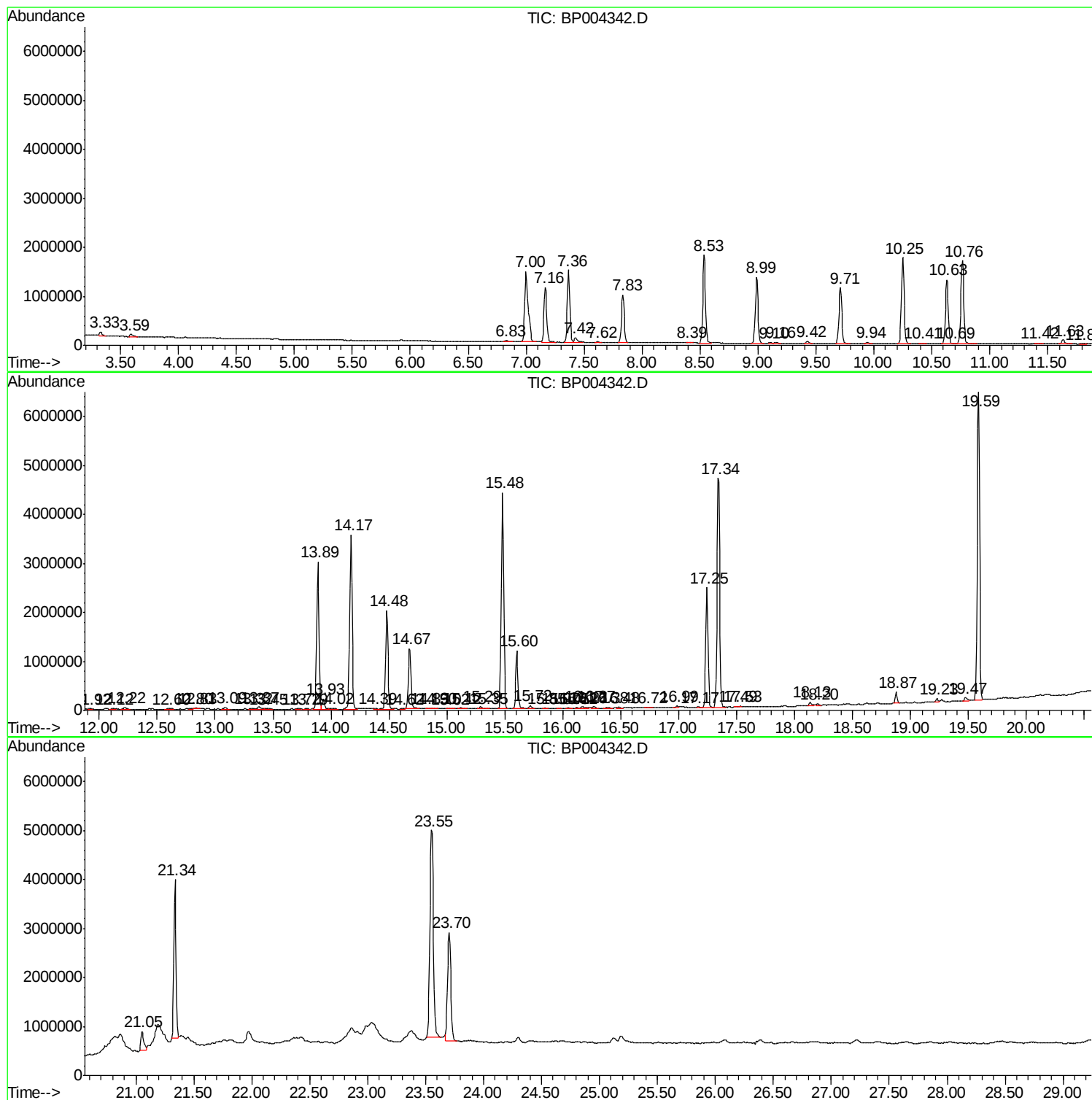
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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



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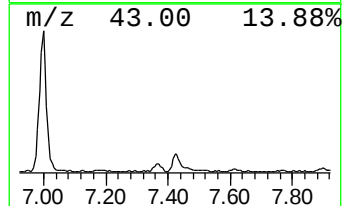
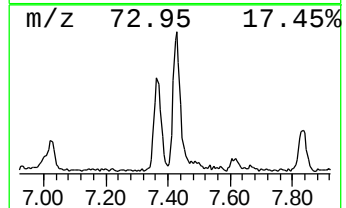
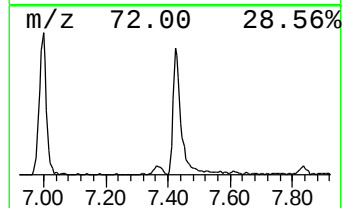
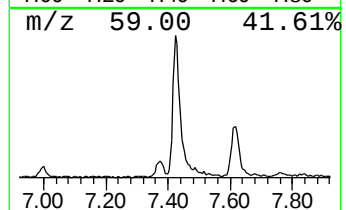
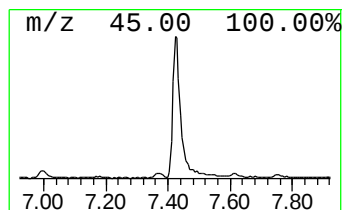
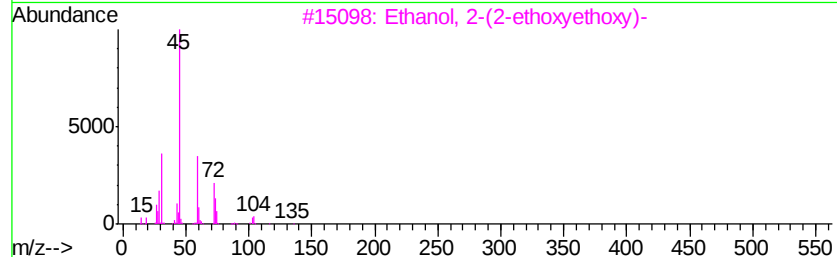
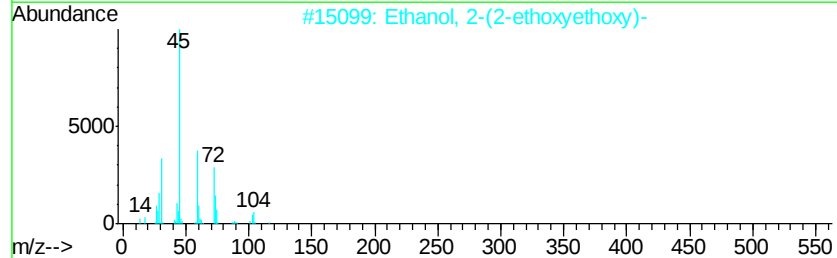
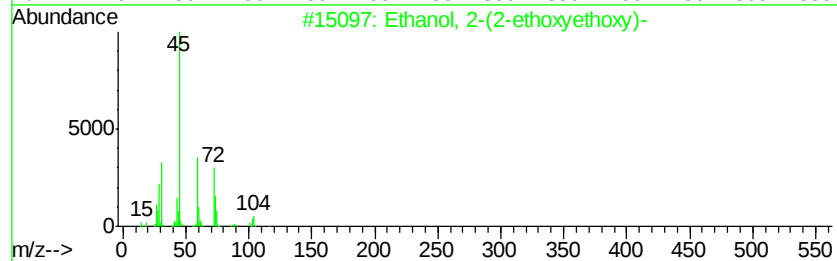
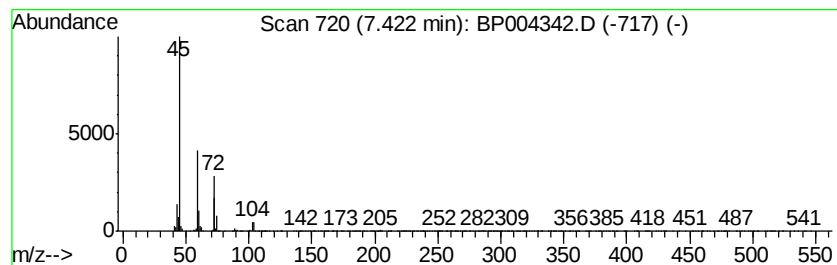
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	2.03 ng/ul	157490	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
3		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
4		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
5		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	45



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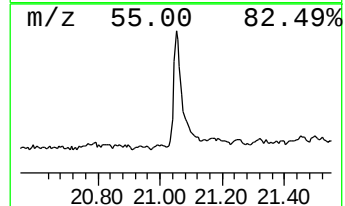
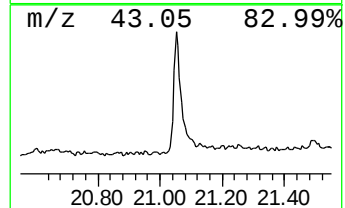
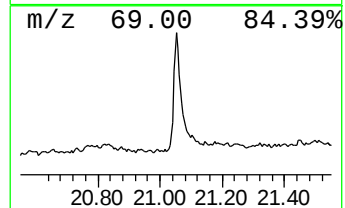
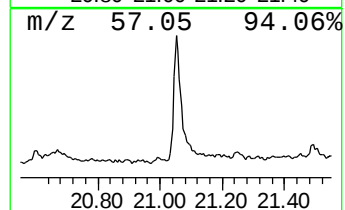
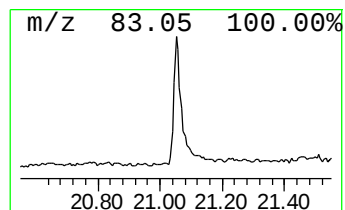
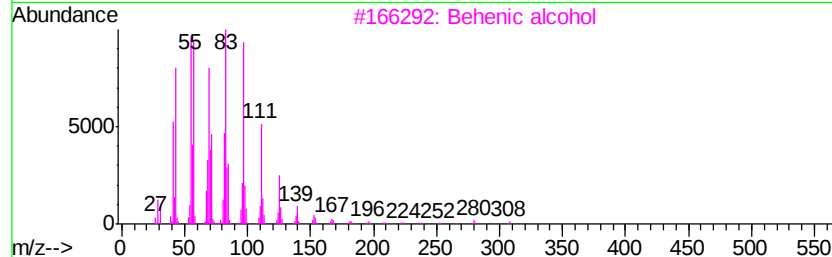
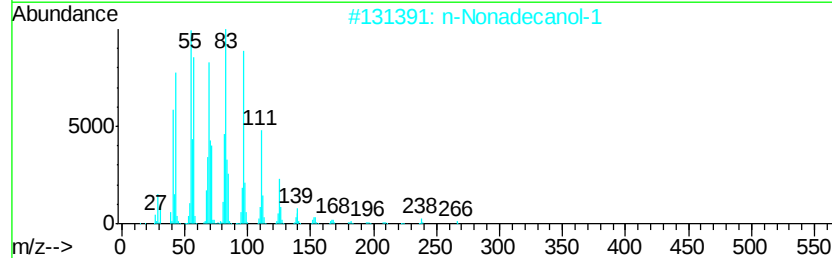
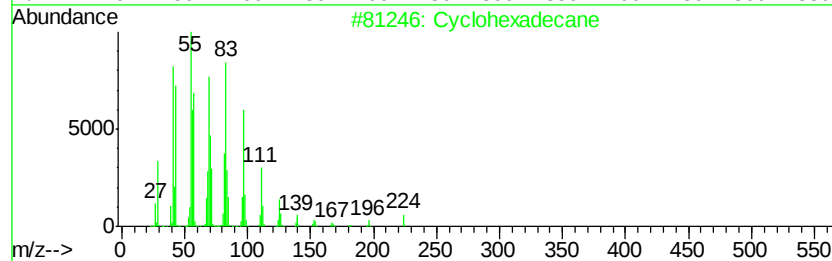
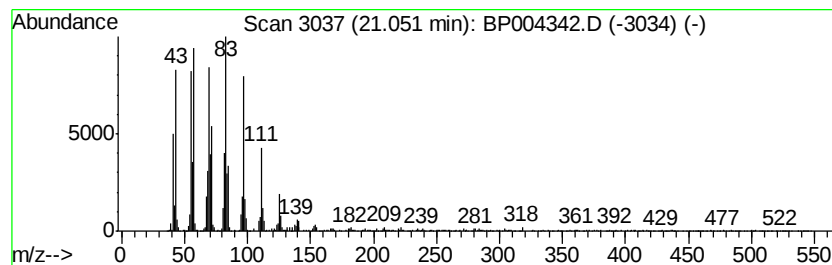
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	3.20 ng/ul	662029	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	94
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	93
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.42	2.0	ng/ul	157490	1	7.83	1551010	20.0
(DEL) Alkane: Cyc...	21.05	3.2	ng/ul	662029	5	21.34	4140610	20.0