

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121720\
 Data File : BP004343.D
 Acq On : 17 Dec 2020 16:32
 Operator : CG/JU
 Sample : L5067-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54F8

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	28	rVB	64341	82062	0.93%	0.100%
2	6.999	641	648	667	rVB	1288622	2330030	26.33%	2.827%
3	7.163	670	676	687	rVB	1042501	1651686	18.66%	2.004%
4	7.363	703	710	717	rBV	1360301	2191566	24.76%	2.659%
5	7.422	717	720	736	rVB	109371	192460	2.17%	0.234%
6	7.610	750	752	760	rVB2	15070	25199	0.28%	0.031%
7	7.834	783	790	797	rBV	801652	1274137	14.40%	1.546%
8	7.893	798	800	804	rVB2	10407	11870	0.13%	0.014%
9	8.534	902	909	922	rBV	1507536	2502281	28.27%	3.036%
10	8.987	979	986	997	rVB	1276973	2112452	23.87%	2.563%
11	9.422	1056	1060	1068	rVB	22673	34880	0.39%	0.042%
12	9.710	1101	1109	1118	rBV	1075793	1798236	20.32%	2.182%
13	10.251	1192	1201	1215	rBV	1611598	2834204	32.02%	3.439%
14	10.628	1257	1265	1273	rBV	1122975	1889970	21.35%	2.293%
15	10.763	1280	1288	1300	rBV	1520003	2604274	29.42%	3.160%
16	12.222	1530	1536	1542	rVB	29042	48780	0.55%	0.059%
17	12.434	1568	1572	1580	rVB	4834	12169	0.14%	0.015%
18	12.516	1580	1586	1591	rBV10	3401	9092	0.10%	0.011%
19	12.828	1635	1639	1645	rBV3	8520	15925	0.18%	0.019%
20	13.016	1666	1671	1676	rVV7	5985	10062	0.11%	0.012%
21	13.087	1676	1683	1688	rVB3	14945	24148	0.27%	0.029%
22	13.310	1717	1721	1727	rVB4	11008	17896	0.20%	0.022%
23	13.375	1727	1732	1738	rBV2	30895	54116	0.61%	0.066%
24	13.440	1740	1743	1753	rVB8	6786	13746	0.16%	0.017%
25	13.887	1812	1819	1823	rBV	2689375	3895244	44.01%	4.726%
26	13.934	1823	1827	1836	rVV	593001	820428	9.27%	0.995%
27	14.010	1837	1840	1848	rVB10	5887	12229	0.14%	0.015%
28	14.175	1856	1868	1879	rBV	3454862	5223261	59.01%	6.337%
29	14.387	1899	1904	1908	rBV	35655	48786	0.55%	0.059%
30	14.481	1911	1920	1931	rVB2	1694648	2578487	29.13%	3.128%
31	14.681	1946	1954	1969	rBV	1146405	1812755	20.48%	2.199%
32	14.839	1976	1981	1985	rVB6	5849	10690	0.12%	0.013%
33	15.010	2007	2010	2018	rVB10	5461	9177	0.10%	0.011%
34	15.292	2053	2058	2063	rBV4	5999	12002	0.14%	0.015%

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35	15.345	2063	2067	2071	rVB2	10186	13953	0.16%	0.017%
36	15.481	2082	2090	2104	rBV	4196716	6201639	70.07%	7.524%
37	15.604	2104	2111	2125	rVV	1101988	1563139	17.66%	1.897%
38	15.722	2125	2131	2142	rVB2	51406	95921	1.08%	0.116%
39	15.845	2149	2152	2159	rVB8	5373	9353	0.11%	0.011%
40	16.051	2183	2187	2192	rBV5	7647	11584	0.13%	0.014%
41	16.175	2202	2208	2219	rBV	115968	191094	2.16%	0.232%
42	16.269	2219	2224	2230	rVB4	22123	38090	0.43%	0.046%
43	16.481	2257	2260	2267	rVB2	14914	19938	0.23%	0.024%
44	16.922	2328	2335	2340	rBV8	9623	16801	0.19%	0.020%
45	17.022	2346	2352	2356	rBV2	10352	22608	0.26%	0.027%
46	17.245	2382	2390	2399	rBV	2070222	3078602	34.78%	3.735%
47	17.345	2399	2407	2418	rVV2	4621386	6863776	77.55%	8.328%
48	17.498	2427	2433	2440	rBV5	14198	33555	0.38%	0.041%
49	17.916	2501	2504	2509	rVB7	9942	13583	0.15%	0.016%
50	18.133	2537	2541	2549	rBV2	128520	207324	2.34%	0.252%
51	19.227	2723	2727	2732	rBV	64470	88670	1.00%	0.108%
52	19.475	2765	2769	2773	rBV	54683	74251	0.84%	0.090%
53	19.586	2782	2788	2794	rBV2	6027196	8491704	95.94%	10.303%
54	20.780	2982	2991	3011	rVB6	408629	2005871	22.66%	2.434%
55	21.051	3033	3037	3052	rBV	482285	1003257	11.34%	1.217%
56	21.339	3081	3086	3091	rBV	2758732	3583948	40.49%	4.348%
57	23.557	3455	3463	3476	rBV	4289333	8850824	100.00%	10.738%
58	23.704	3481	3488	3496	rVB	1832284	3778299	42.69%	4.584%

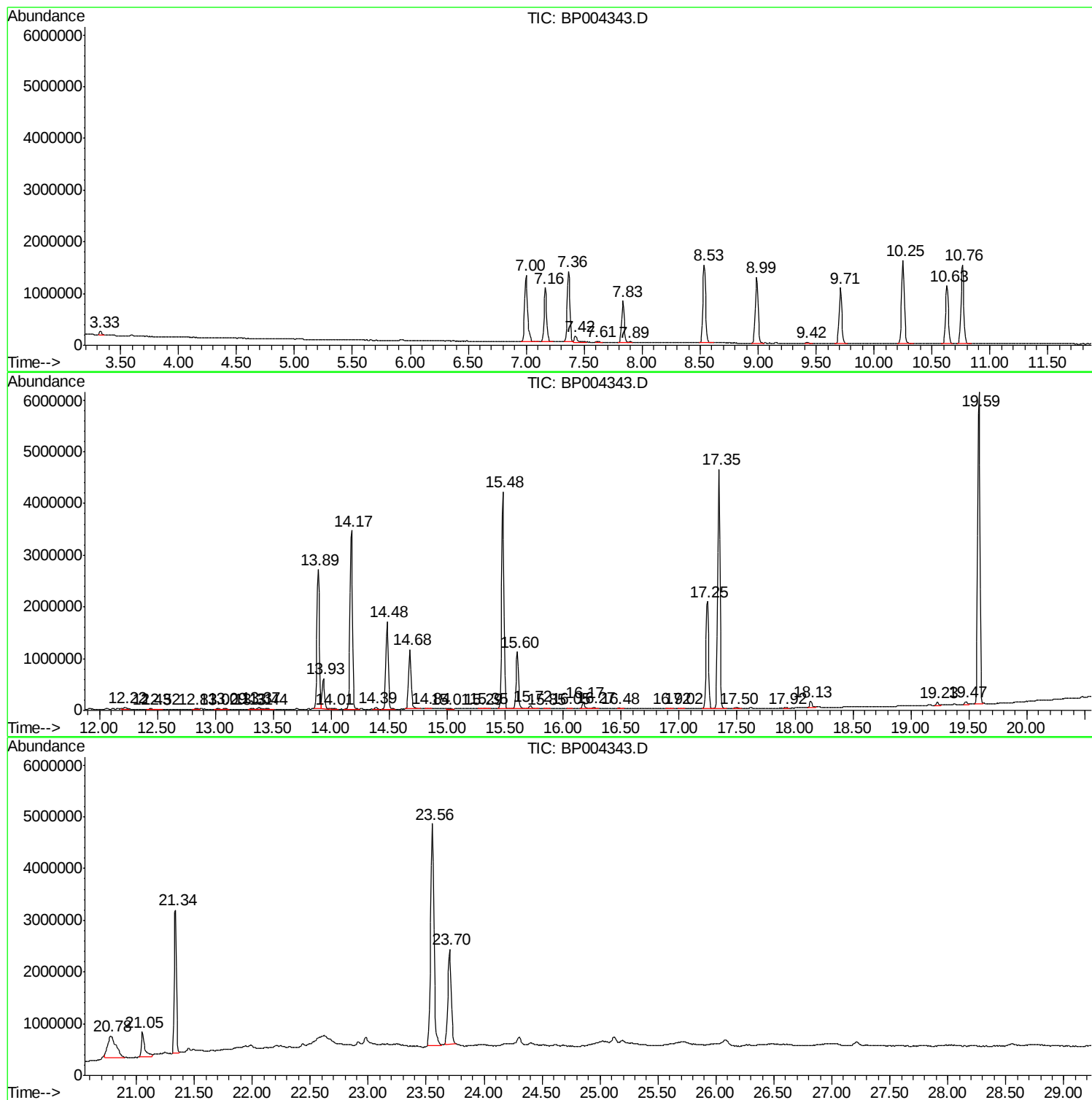
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Quant Title : SVOA CALIBRATION

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



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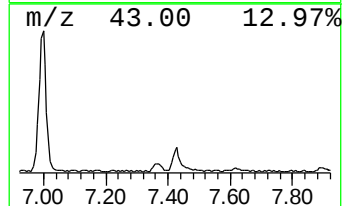
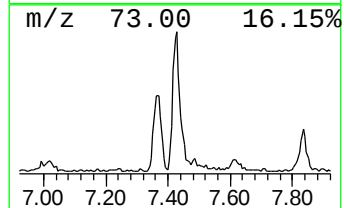
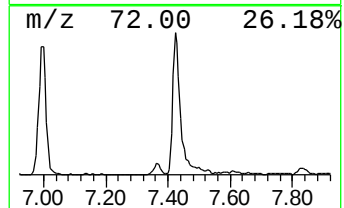
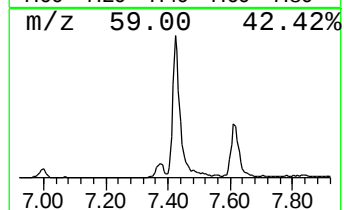
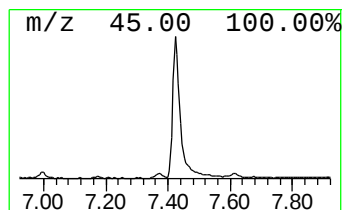
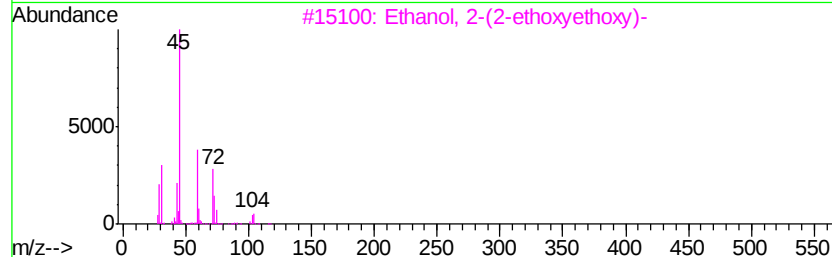
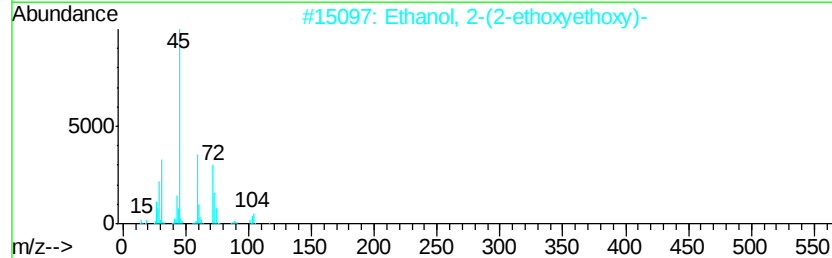
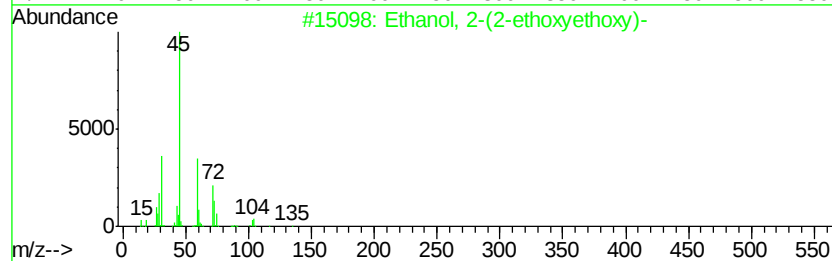
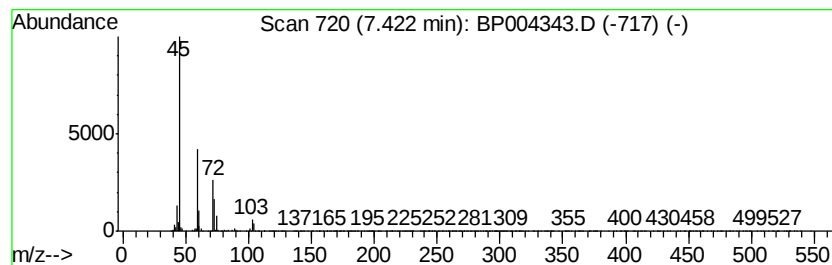
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	3.02 ng/ul	192460	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
4			Diethyl carbitol	162	C8H18O3	000112-36-7	56
5			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	53



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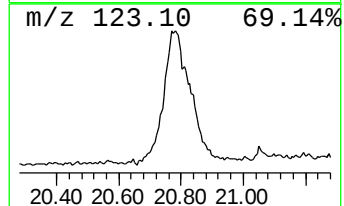
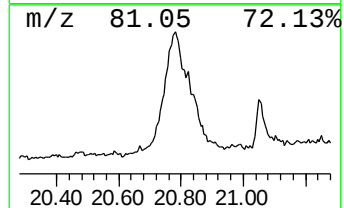
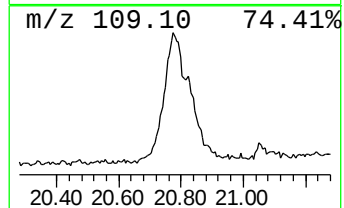
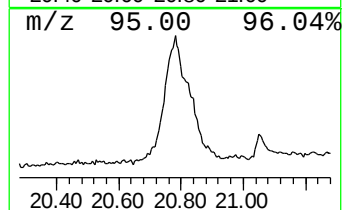
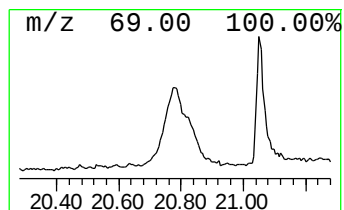
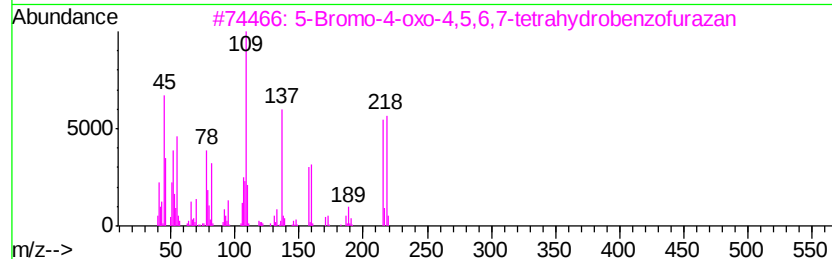
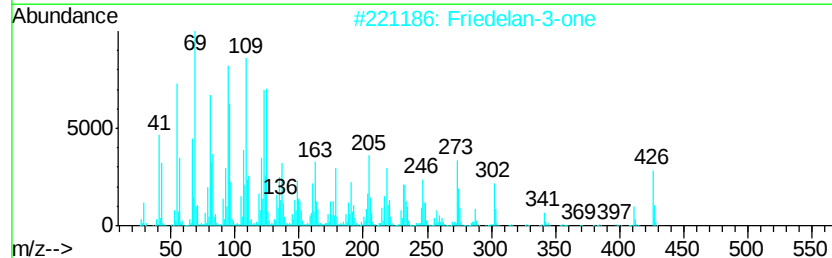
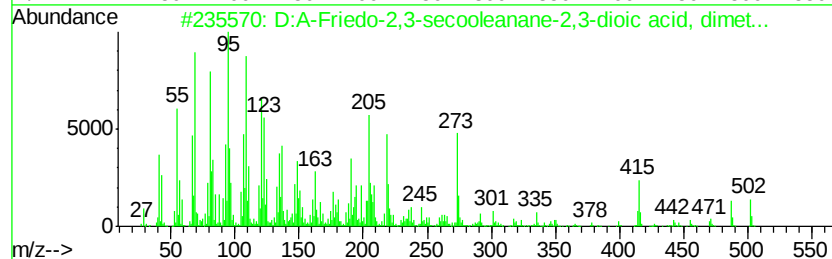
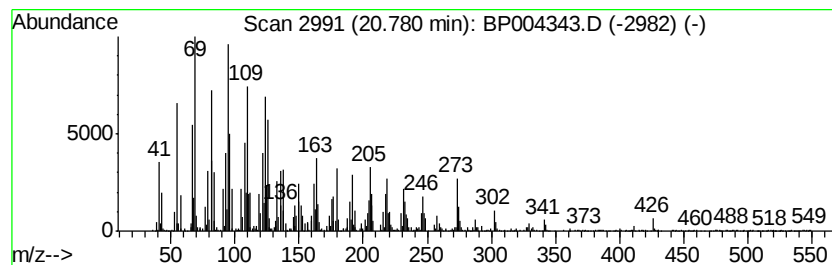
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 D:A-Friedo-2,3-secooleanane... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.78	11.19 ng/ul	2005870	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D:A-Friedo-2,3-secooleanane-2,3-...	502	C32H54O4	088373-58-4	94
2		Friedelan-3-one	426	C30H50O	000559-74-0	91
3		5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	68
4		3-Cyclopentylpropionic acid, but...	194	C12H18O2	1000292-46-4	47
5		D:A-Friedoursan-3-one	426	C30H50O	089950-00-5	47



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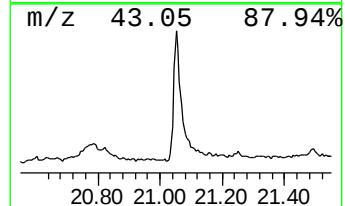
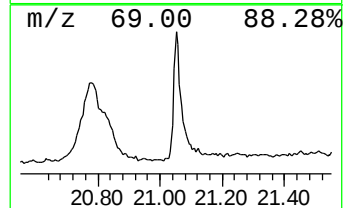
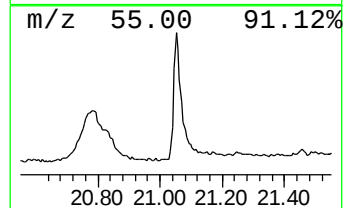
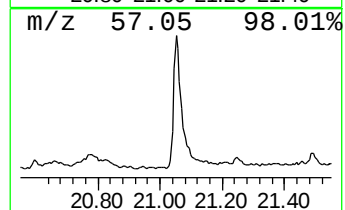
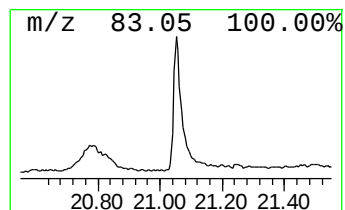
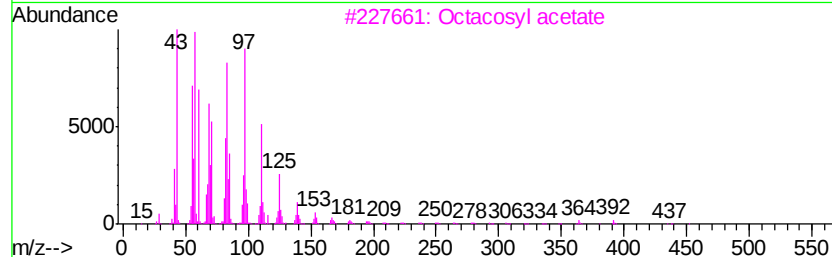
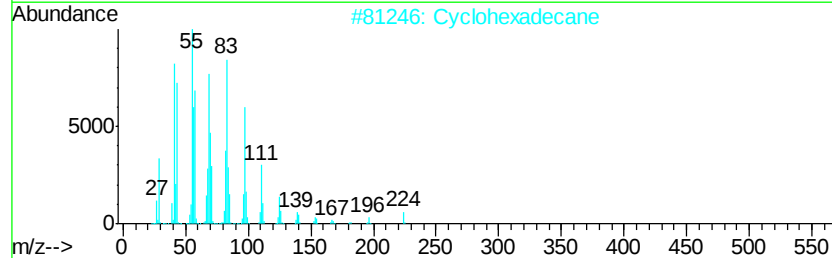
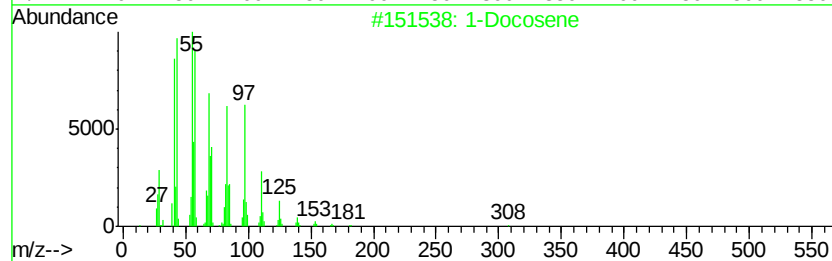
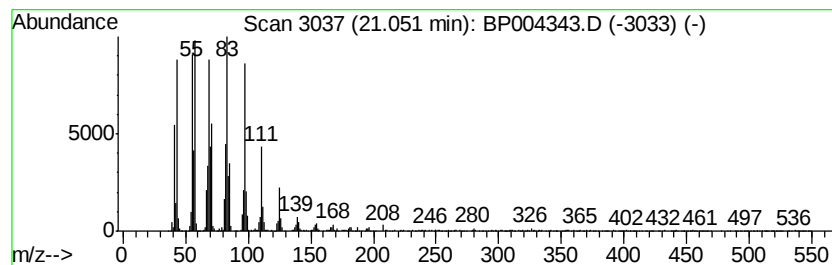
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	5.60 ng/ul	1003260	Chrysene-d12	21.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	99
2			Cyclohexadecane	224	C16H32	000295-65-8	99
3			Octacosyl acetate	452	C30H60O2	018206-97-8	95
4			1-Heneicosanol	312	C21H44O	015594-90-8	95
5			Behenic alcohol	326	C22H46O	000661-19-8	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.42	3.0	ng/ul	192460	1	7.83	1274140	20.0
D:A-Friedo-2,3-se...	20.78	11.2	ng/ul	2005870	5	21.34	3583950	20.0
(DEL) Alkane: Str...	21.05	5.6	ng/ul	1003260	5	21.34	3583950	20.0