

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112520\
 Data File : BN012740.D
 Acq On : 25 Nov 2020 20:19
 Operator : CG/JU
 Sample : PB133233BL
 Misc : MDL-WATER-BL-02
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK233

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_N\METHODS\SFAM-EPA-BN112520.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	2.617	18	22	28	rVB3	21844	32118	0.76%	0.077%
2	2.699	33	36	40	rVB3	18456	22186	0.52%	0.053%
3	2.958	76	80	86	rBV	48892	63231	1.49%	0.151%
4	3.358	146	148	167	rBV	610540	987087	23.32%	2.358%
5	3.669	198	201	207	rVB	16462	20260	0.48%	0.048%
6	6.610	693	701	712	rBV	806488	1223712	28.91%	2.924%
7	6.775	723	729	740	rBV	548825	840110	19.85%	2.007%
8	6.958	754	760	770	rBV	829965	1264946	29.88%	3.022%
9	7.422	832	839	847	rBV	400501	636969	15.05%	1.522%
10	8.134	954	960	976	rBV	926518	1446614	34.18%	3.456%
11	8.575	1026	1035	1043	rBV	771082	1219092	28.80%	2.913%
12	9.287	1149	1156	1167	rBV	691854	1078552	25.48%	2.577%
13	9.816	1240	1246	1259	rBV	945904	1501784	35.48%	3.588%
14	10.187	1303	1309	1319	rVB	553197	869002	20.53%	2.076%
15	10.334	1327	1334	1348	rBV	860606	1490670	35.22%	3.561%
16	11.793	1578	1582	1590	rBV3	6055	12356	0.29%	0.030%
17	13.504	1867	1873	1886	rBV	1684491	2315741	54.71%	5.532%
18	13.769	1911	1918	1930	rBV	1738136	2566390	60.63%	6.131%
19	14.081	1965	1971	1979	rBV	815585	1163682	27.49%	2.780%
20	14.304	2003	2009	2024	rBV	795758	1183541	27.96%	2.828%
21	15.087	2135	2142	2155	rBV	2247438	3130348	73.95%	7.479%
22	15.222	2159	2165	2178	rVV	923714	1232060	29.11%	2.943%
23	15.328	2178	2183	2187	rVB2	23766	32511	0.77%	0.078%
24	15.875	2272	2276	2281	rBV5	7526	8999	0.21%	0.021%
25	16.628	2400	2404	2411	rVB5	3050	6203	0.15%	0.015%
26	16.839	2434	2440	2448	rBV	970861	1365308	32.25%	3.262%
27	16.939	2450	2457	2471	rBV	2518409	3425385	80.92%	8.184%
28	17.757	2593	2596	2601	rVB4	4804	8277	0.20%	0.020%
29	18.575	2731	2735	2736	rBV3	3956	5133	0.12%	0.012%
30	18.598	2736	2739	2744	rVV5	3008	4371	0.10%	0.010%
31	18.880	2783	2787	2791	rVV	17964	23073	0.55%	0.055%
32	19.133	2826	2830	2834	rVB2	16879	23002	0.54%	0.055%
33	19.245	2843	2849	2859	rBV	2969269	3920567	92.62%	9.367%
34	19.439	2880	2882	2885	rBV4	6273	4245	0.10%	0.010%

LSC Area Percent Report

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35	19.580	2904	2906	2911	rBV6	4365	7258	0.17%	0.017%
36	19.680	2922	2923	2925	rBV2	5868	4749	0.11%	0.011%
37	20.751	3100	3105	3110	rBV	90193	146346	3.46%	0.350%
38	20.804	3110	3114	3118	rBV	141750	196504	4.64%	0.469%
39	20.851	3118	3122	3131	rVV	422490	540390	12.77%	1.291%
40	21.057	3152	3157	3163	rBV	1241871	1558429	36.82%	3.723%
41	21.180	3176	3178	3183	rVB4	38899	46717	1.10%	0.112%
42	22.557	3409	3412	3417	rVB4	85976	120536	2.85%	0.288%
43	23.033	3487	3493	3499	rBV	2478553	4232861	100.00%	10.113%
44	23.163	3510	3515	3525	rVB2	969165	1675454	39.58%	4.003%
45	23.674	3599	3602	3608	rVB2	135656	200413	4.73%	0.479%

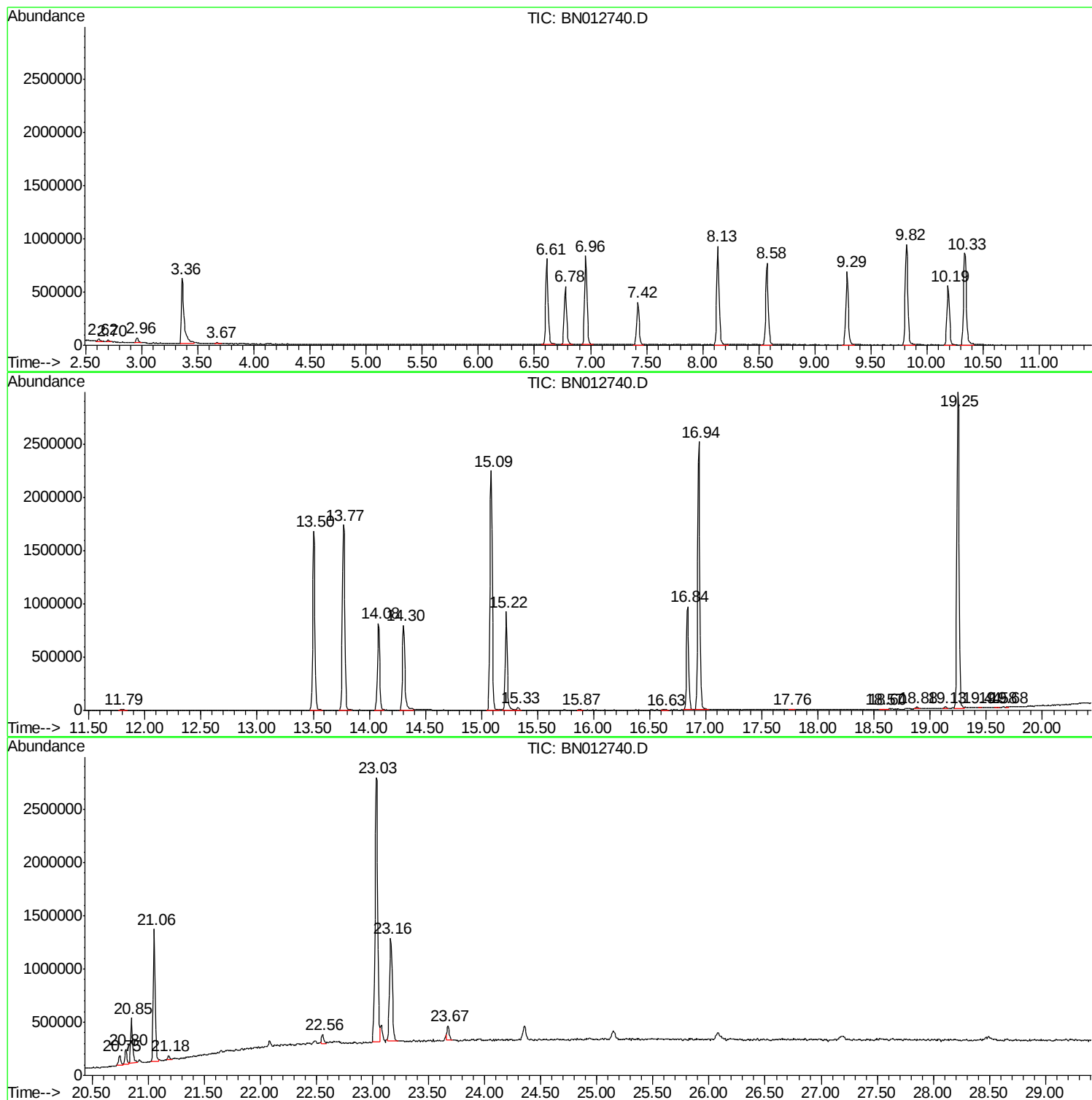
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN112520.M
Quant Title : SVOA CALIBRATION

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



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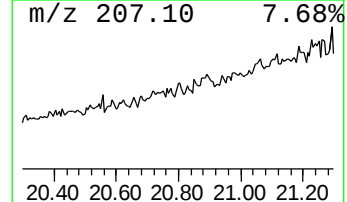
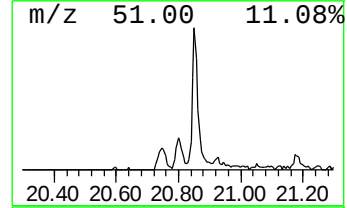
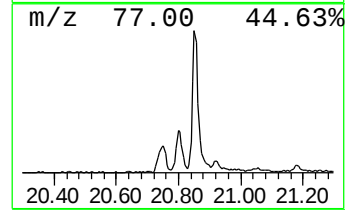
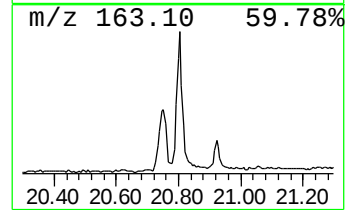
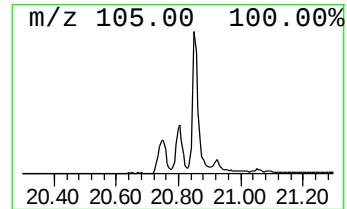
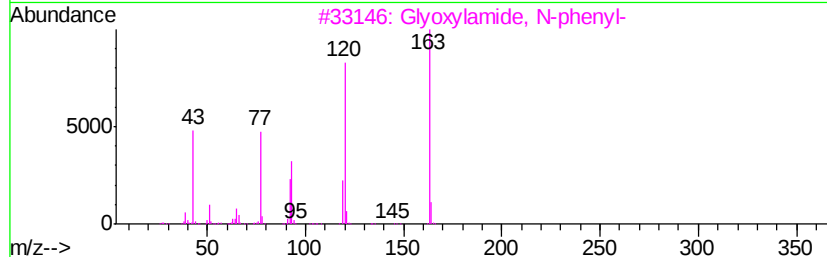
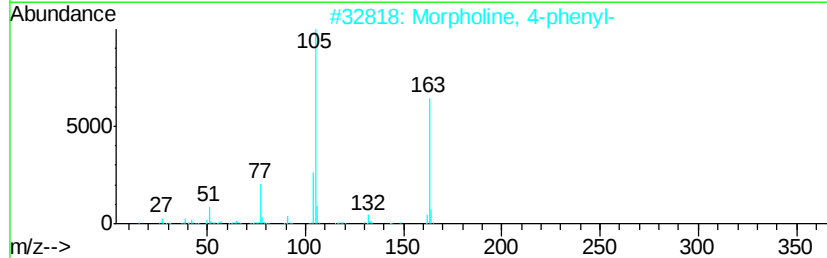
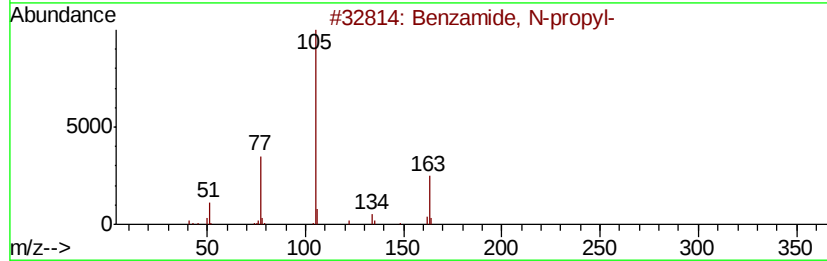
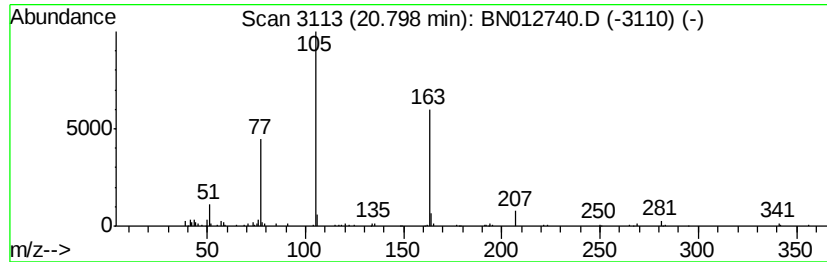
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzamide, N-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.80	2.52 ng/ul	196504	Chrysene-d12	21.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzamide, N-propyl-	163	C10H13NO	010546-70-0	80
2	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
3	Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	47
4	N-(4-Oxo-4H-chromen-3-yl)benzamide	265	C16H11NO3	1000243-49-5	46
5	2-Bromoisobutyrophenone	226	C10H11BrO	010409-54-8	43



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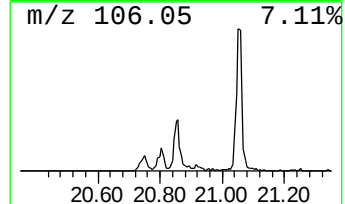
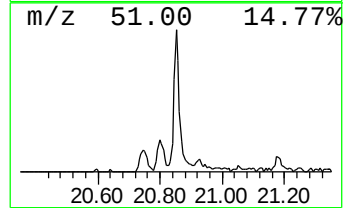
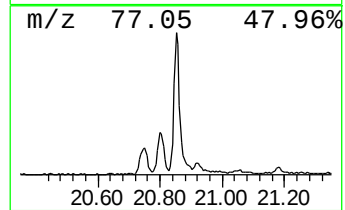
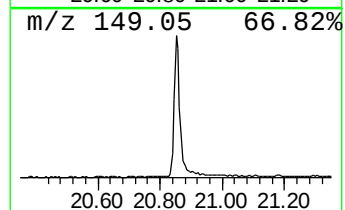
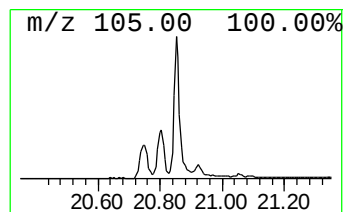
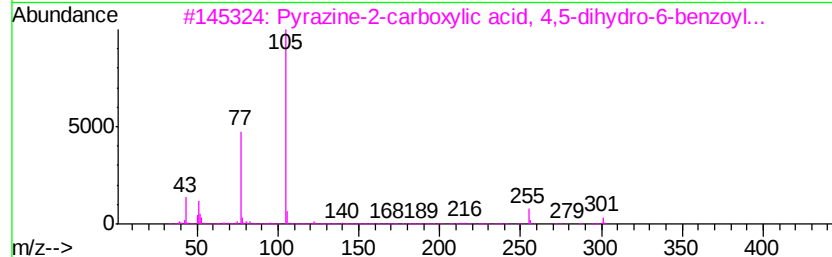
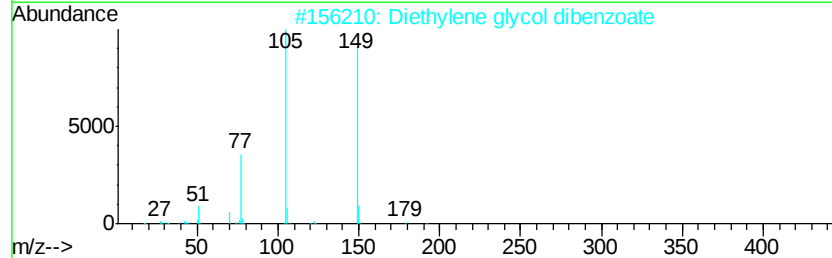
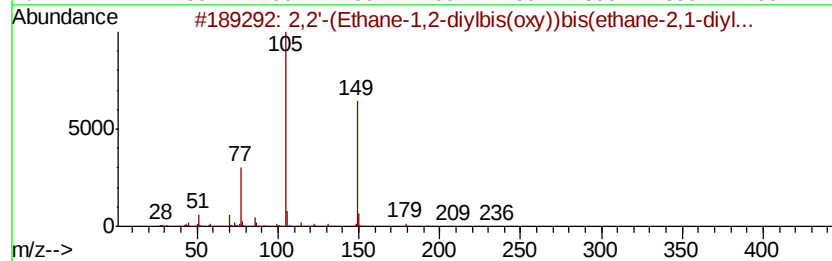
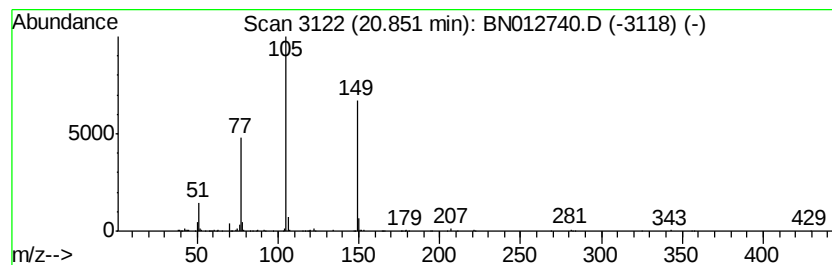
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Peak Number 2 2,2'-(Ethane-1,2-diylbis(ox... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.85	6.94 ng/ul	540390	Chrysene-d12	21.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2'-(Ethane-1,2-diylbis(oxv))bi...	358	C20H22O6	1000366-99-4	59	
2	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	50	
3	Pyrazine-2-carboxylic acid, 4,5-...	301	C15H15N3O4	1000259-49-5	47	
4	4'-Nitrobenzanilide	242	C13H10N2O3	003393-96-2	43	
5	1-Butanone, 1-phenyl-	148	C10H12O	000495-40-9	43	



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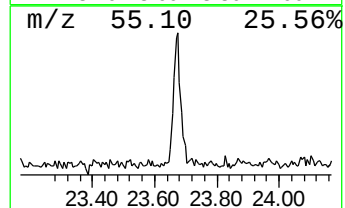
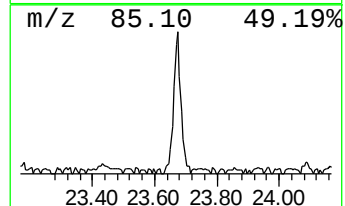
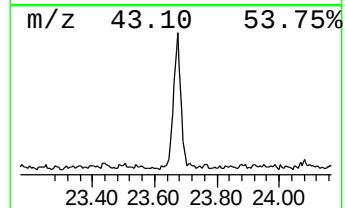
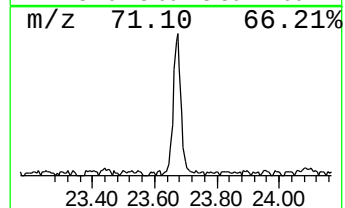
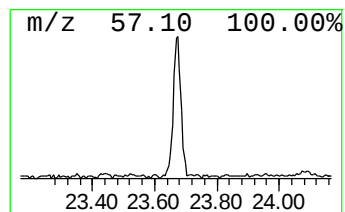
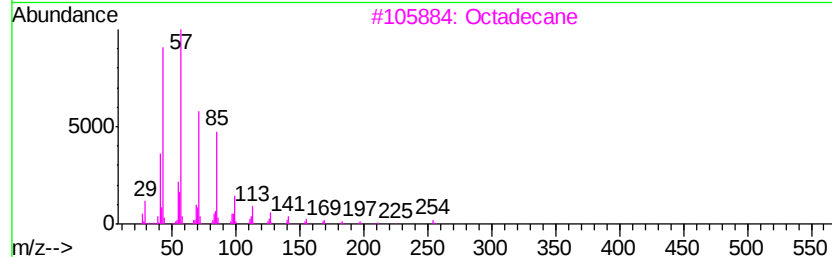
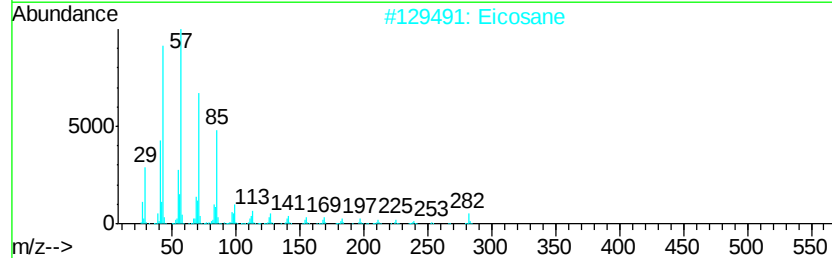
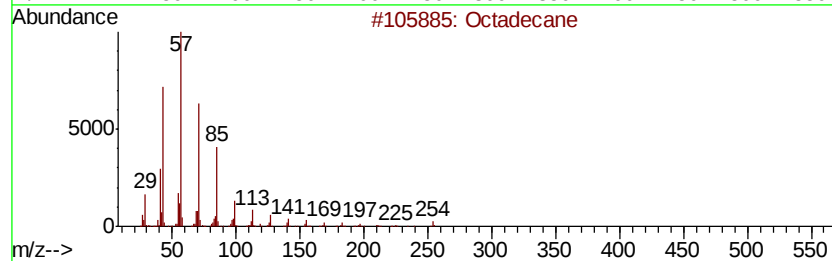
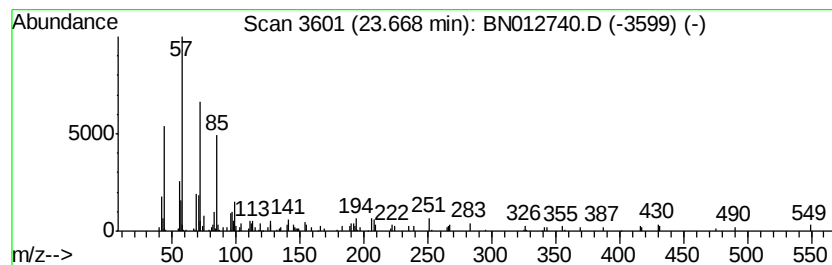
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	2.39 ng/ul	200413	Perylene-d12	23.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Eicosane	282	C20H42	000112-95-8	90
3		Octadecane	254	C18H38	000593-45-3	87
4		Octadecane	254	C18H38	000593-45-3	76
5		Hexacosane	366	C26H54	000630-01-3	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzamide, N-propyl-	20.80	2.5	ng/ul	196504	5	21.06	1558430	20.0
2,2'-(Ethane-1,2-...	20.85	6.9	ng/ul	540390	5	21.06	1558430	20.0
(DEL) Alkane: Str...	23.67	2.4	ng/ul	200413	6	23.16	1675450	20.0