

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101719\
 Data File : BM023277.D
 Acq On : 19 Oct 2019 03:57
 Operator : JU
 Sample : PB124126BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK26

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-BM101419MA.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	3.175	28	32	44	rVB	110246	184060	1.81%	0.178%
2	3.893	151	154	160	rVB2	20282	29955	0.29%	0.029%
3	6.828	646	653	668	rBV	1654825	2648669	26.03%	2.561%
4	6.993	674	681	694	rBV	1168302	1926404	18.93%	1.863%
5	7.187	706	714	727	rBV	1721959	2758051	27.11%	2.667%
6	7.651	786	793	801	rBV	1484582	2385136	23.44%	2.306%
7	8.357	906	913	926	rBV	1977474	3208071	31.53%	3.102%
8	8.798	979	988	996	rBV	1528817	2501571	24.59%	2.419%
9	9.516	1103	1110	1122	rBV	1191181	2025164	19.90%	1.958%
10	10.057	1192	1202	1216	rBV	2060898	3433078	33.74%	3.319%
11	10.434	1258	1266	1275	rBV	2049537	3378127	33.20%	3.266%
12	10.569	1283	1289	1298	rBV2	98157	180930	1.78%	0.175%
13	11.975	1524	1528	1533	rBV7	7434	13471	0.13%	0.013%
14	12.033	1533	1538	1545	rVB2	33878	59087	0.58%	0.057%
15	13.716	1818	1824	1832	rBV	3526360	4798036	47.16%	4.639%
16	13.986	1864	1870	1880	rBV	4084780	5971289	58.69%	5.773%
17	14.298	1916	1923	1931	rBV2	3172084	4660467	45.81%	4.506%
18	14.492	1949	1956	1967	rBV	1577577	2357643	23.17%	2.279%
19	15.292	2086	2092	2101	rBV	5087820	7387821	72.61%	7.143%
20	15.410	2105	2112	2123	rBV	1194928	1707389	16.78%	1.651%
21	15.533	2129	2133	2140	rVB	63038	94257	0.93%	0.091%
22	16.080	2223	2226	2231	rBV4	18990	26517	0.26%	0.026%
23	16.721	2333	2335	2339	rVB5	11277	12931	0.13%	0.013%
24	16.821	2349	2352	2356	rBV3	14520	23645	0.23%	0.023%
25	17.045	2383	2390	2399	rBV2	3924865	5574242	54.79%	5.389%
26	17.139	2399	2406	2418	rBV2	5603187	8064509	79.26%	7.797%
27	17.286	2427	2431	2433	rBV5	16900	22887	0.22%	0.022%
28	17.933	2538	2541	2543	rBV4	6500	10572	0.10%	0.010%
29	17.968	2543	2547	2549	rVV4	9134	13880	0.14%	0.013%
30	19.074	2731	2735	2739	rVB	58549	76077	0.75%	0.074%
31	19.327	2774	2778	2783	rBV	55133	66183	0.65%	0.064%
32	19.439	2791	2797	2805	rBV	7261456	9539880	93.76%	9.224%
33	20.927	3045	3050	3054	rBV	471683	728888	7.16%	0.705%
34	20.980	3055	3059	3063	rVV	743175	927413	9.12%	0.897%

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35	21.027	3063	3067	3072	rVB	2445710	2756757	27.10%	2.665%
36	21.233	3097	3102	3108	rBV	5455733	6676102	65.62%	6.455%
37	23.297	3447	3453	3462	rVB	5749750	10174248	100.00%	9.837%
38	23.439	3471	3477	3488	rVB	3839161	7025812	69.05%	6.793%

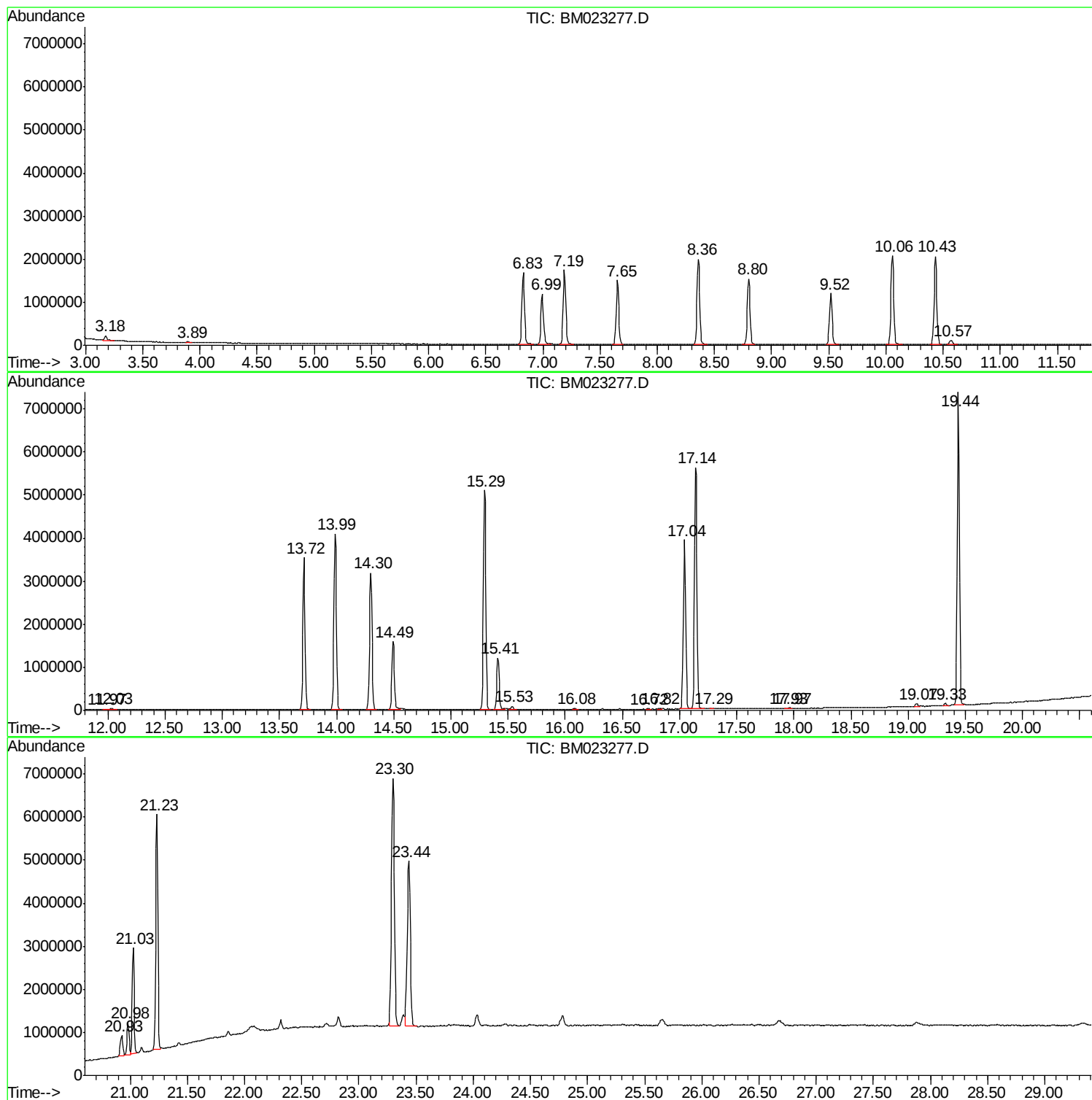
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Quant Title : SVOA CALIBRATION

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



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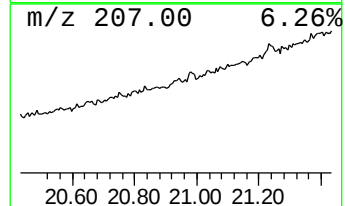
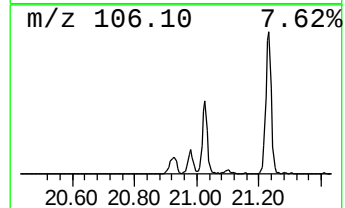
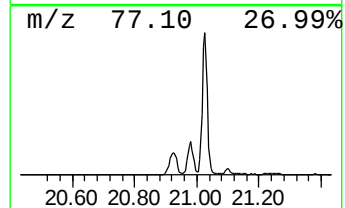
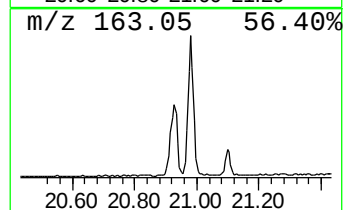
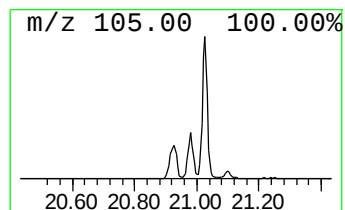
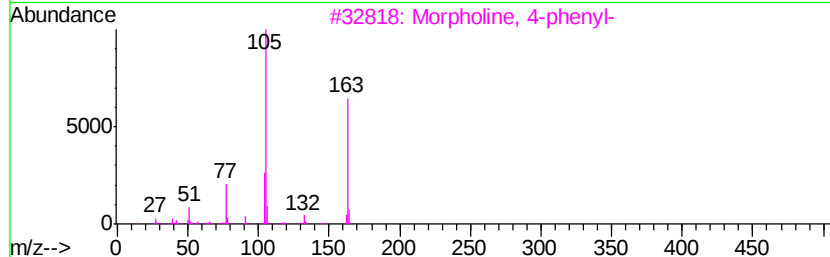
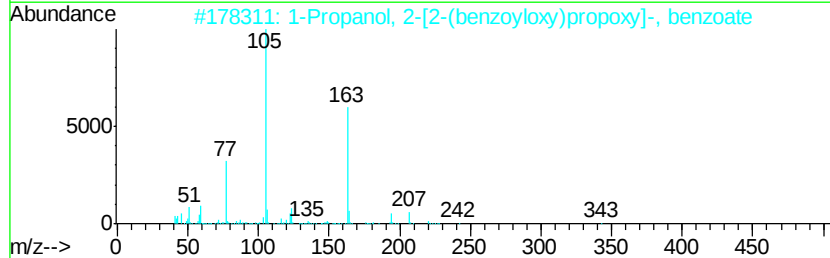
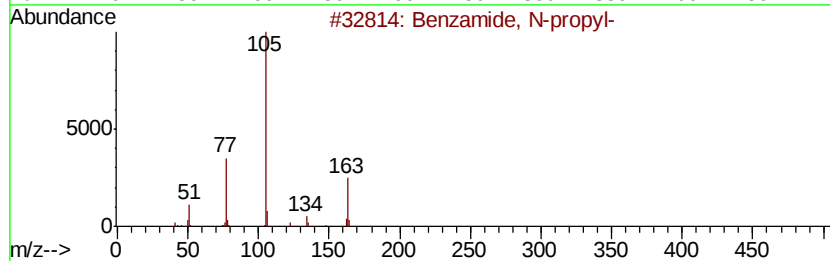
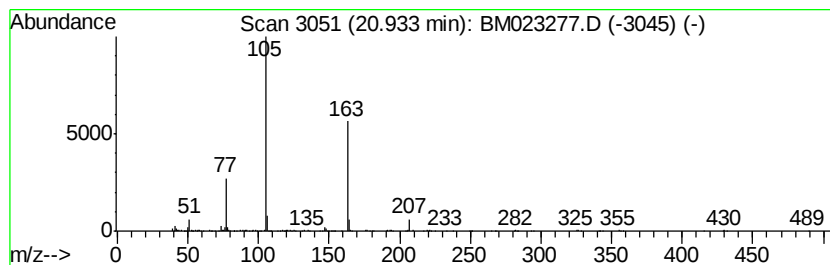
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzamide, N-propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	2.18 ng/ul	728888	Chrysene-d12	21.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzamide, N-propyl-	163 C10H13NO	010546-70-0 72
2		1-Propanol, 2-[2-(benzoyloxy)propoxy]-, benzoate	342 C20H22O5	020109-39-1 64
3		Morpholine, 4-phenyl-	163 C10H13NO	000092-53-5 59
4		Morpholine, 4-phenyl-	163 C10H13NO	000092-53-5 50
5		Benzoic acid, 2-benzoyloxy-3-bromophenyl-	348 C17H17BrO3	1000191-33-3 40



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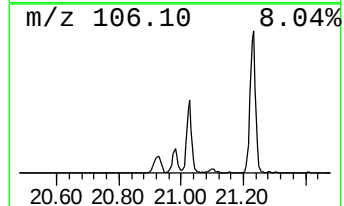
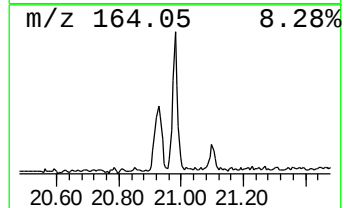
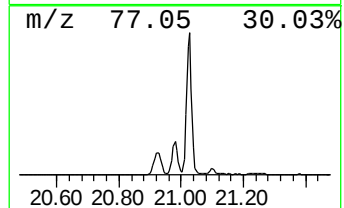
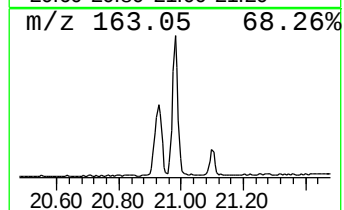
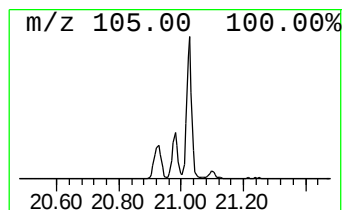
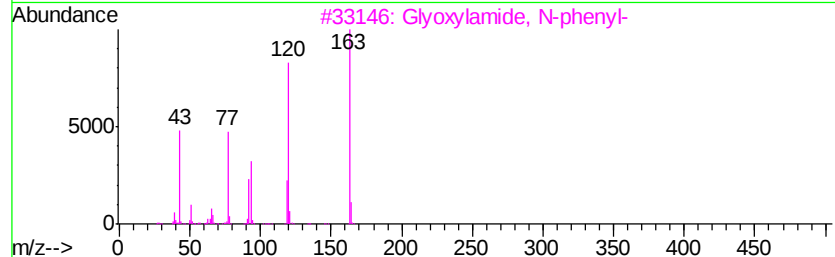
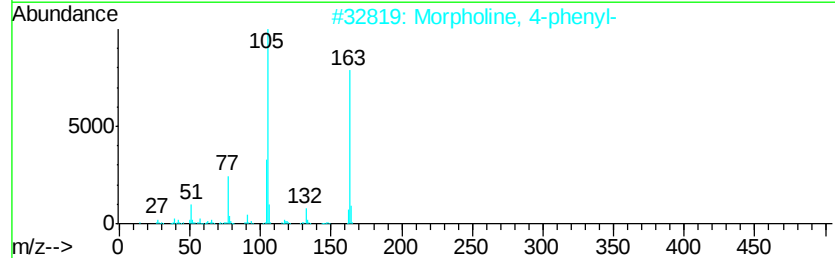
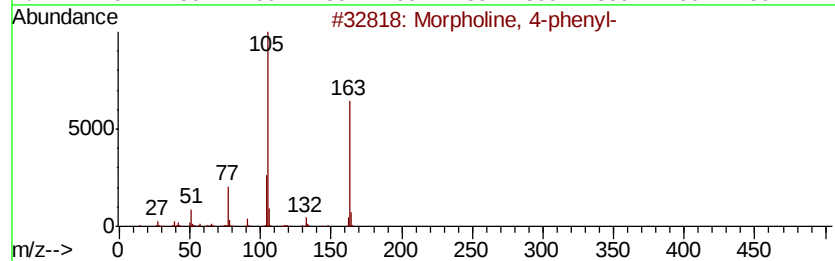
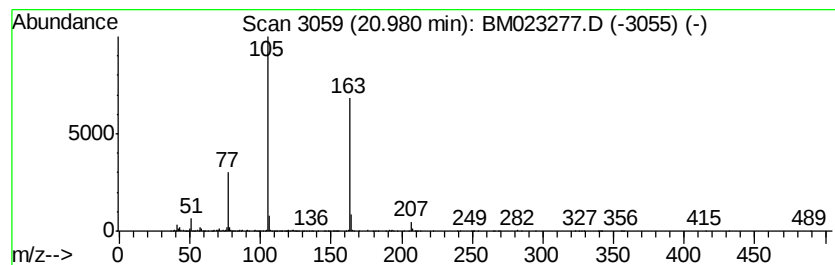
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Peak Number 2 Morpholine, 4-phenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.98	2.78 ng/ul	927413	Chrysene-d12	21.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Morpholine, 4-phenyl-	163 C10H13NO	000092-53-5 64
2		Morpholine, 4-phenyl-	163 C10H13NO	000092-53-5 56
3		Glvoxvlamide, N-phenyl-	163 C9H9N02	032331-52-5 47
4		Isopropyl phenyl ketone	148 C10H12O	000611-70-1 35
5		1,3-Benzenediol, monobenzoate	214 C13H10O3	000136-36-7 35



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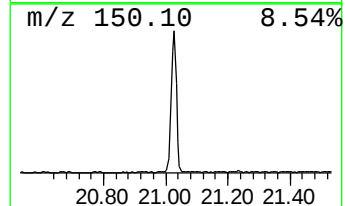
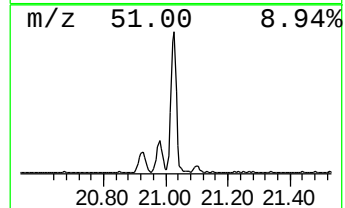
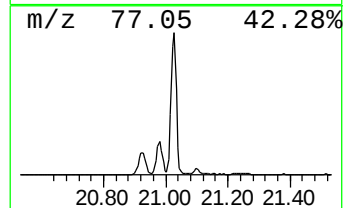
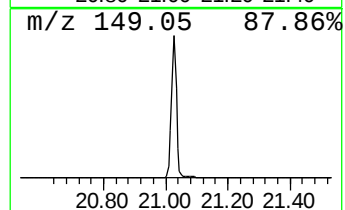
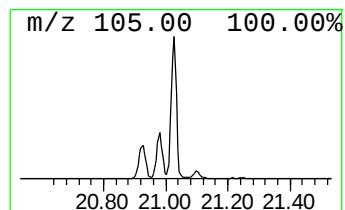
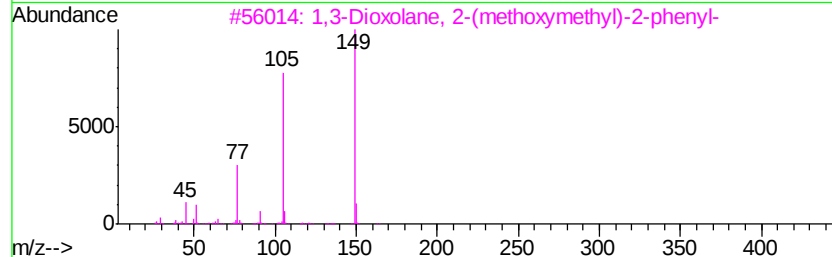
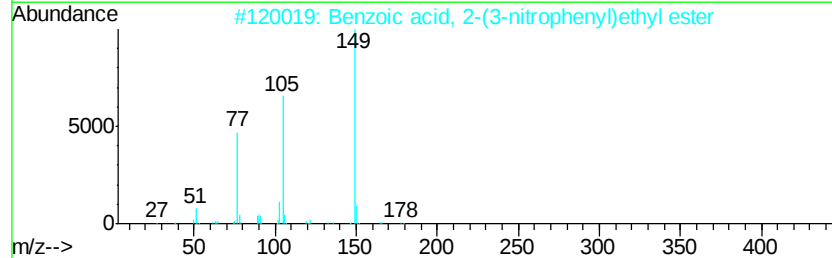
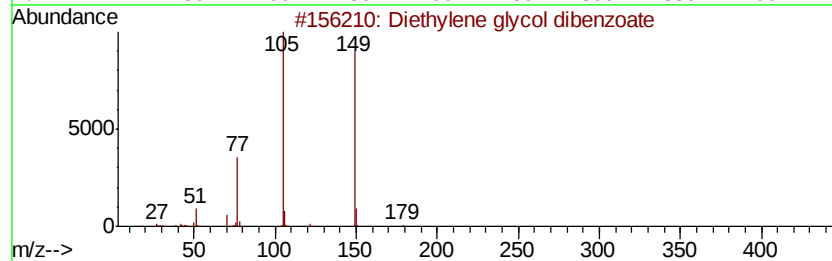
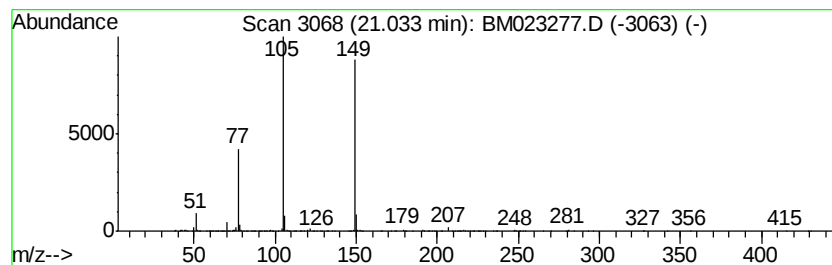
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Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	8.26 ng/ul	2756760	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2		Benzoic acid, 2-(3-nitrophenyl)ethyl ester	271	C15H13NO4	1000368-22-4	72
3		1,3-Dioxolane, 2-(methoxymethyl)-2-phenyl-	194	C11H14O3	1000156-71-2	72
4		3,6,9,12-Tetraoxatetradecane-1,1,1,1-tetraol	446	C24H30O8	1000366-97-0	64
5		2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzamide, N-propyl-	20.93	2.2	ng/ul	728888	5	21.23	6676100	20.0
Morpholine, 4-phe...	20.98	2.8	ng/ul	927413	5	21.23	6676100	20.0
Diethylene glycol...	21.03	8.3	ng/ul	2756760	5	21.23	6676100	20.0