

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP020720\
 Data File : BP001726.D
 Acq On : 07 Feb 2020 18:22
 Operator : CG/JU
 Sample : PB126653BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB126653BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP020320.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.811	3	4	19	rVB	4803419	4373926	18.06%	3.517%
2	5.340	427	434	446	rBV	7435619	10614966	43.83%	8.535%
3	6.905	690	700	715	rBV	6755946	10775440	44.49%	8.664%
4	7.722	832	839	847	rBV	1585167	2430766	10.04%	1.954%
5	8.046	884	894	901	rBV	6019579	9758561	40.29%	7.846%
6	8.863	1024	1033	1046	rBV	4180860	6921060	28.58%	5.565%
7	10.499	1299	1311	1321	rBV	1920385	3245272	13.40%	2.609%
8	12.975	1724	1732	1746	rBV	11036253	16437978	67.87%	13.216%
9	14.351	1958	1966	1974	rBV	2791844	4178411	17.25%	3.360%
10	15.839	2208	2219	2248	rBV	8477794	12166648	50.24%	9.782%
11	17.098	2426	2433	2440	rBV	3696478	4992233	20.61%	4.014%
12	19.680	2866	2872	2877	rBV	18660639	24218557	100.00%	19.472%
13	20.892	3072	3078	3082	rBV	391678	643486	2.66%	0.517%
14	20.939	3082	3086	3090	rVV	660122	958844	3.96%	0.771%
15	20.986	3090	3094	3103	rVV	1861256	2416801	9.98%	1.943%
16	21.186	3123	3128	3140	rVB	4394073	5323563	21.98%	4.280%
17	23.433	3502	3510	3522	rVB	2539418	4918276	20.31%	3.954%

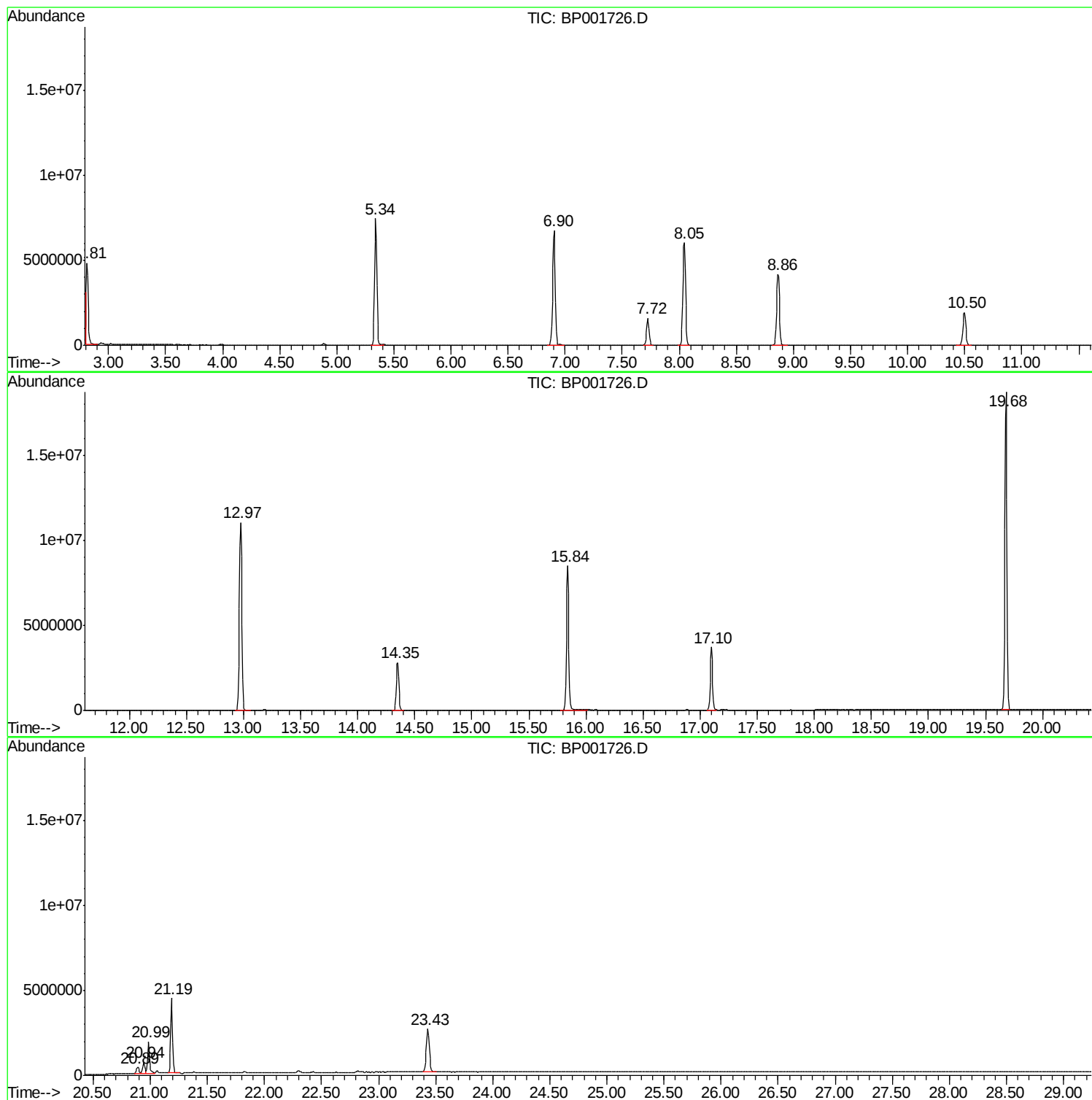
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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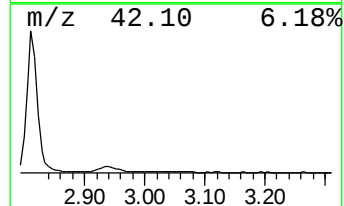
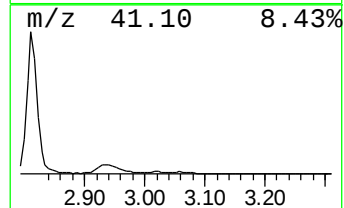
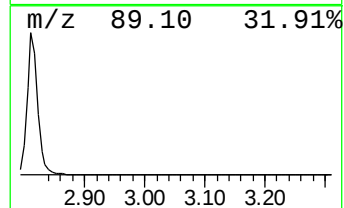
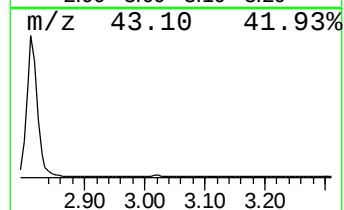
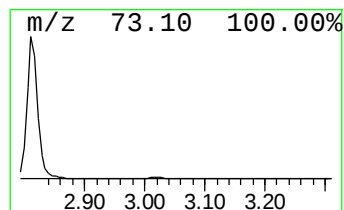
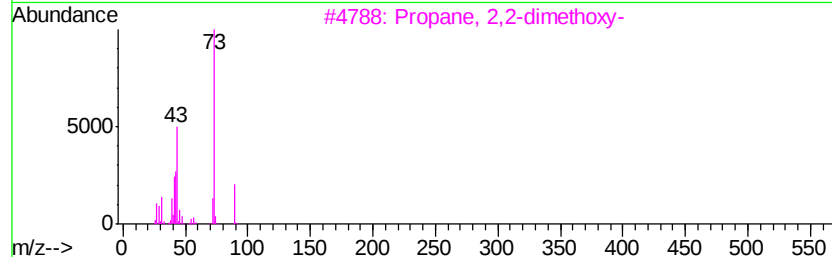
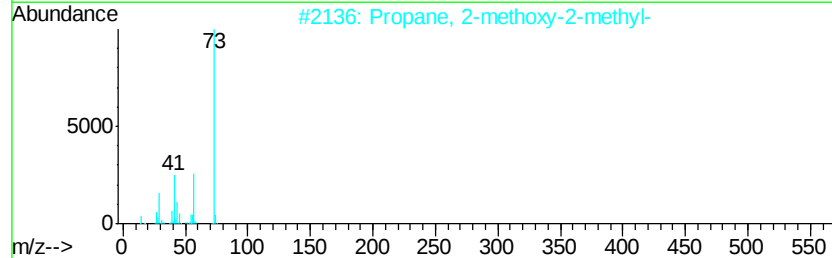
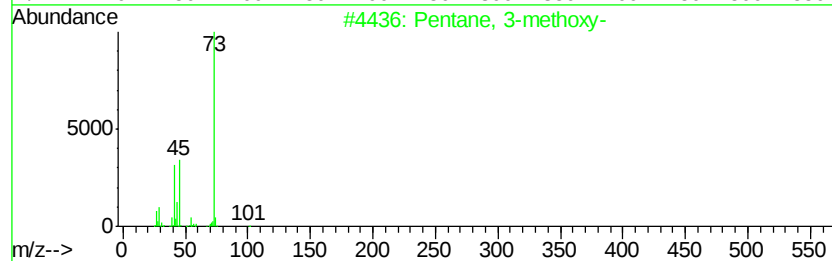
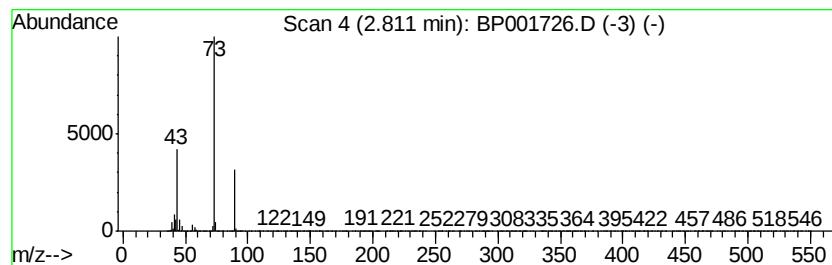
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.81	35.99 ng	4373930	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	9
4		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
5		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7



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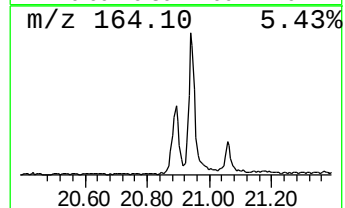
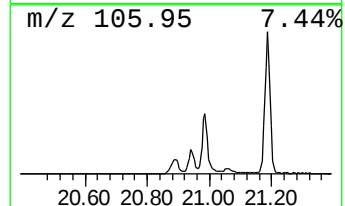
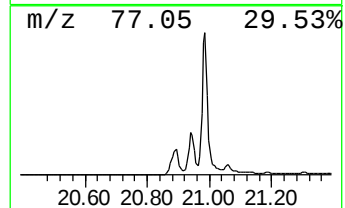
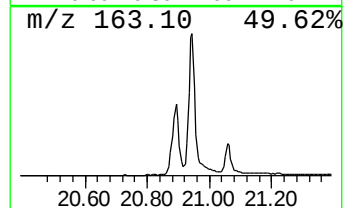
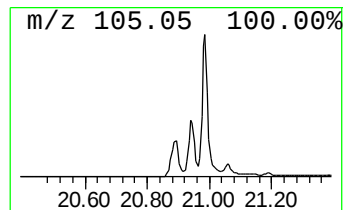
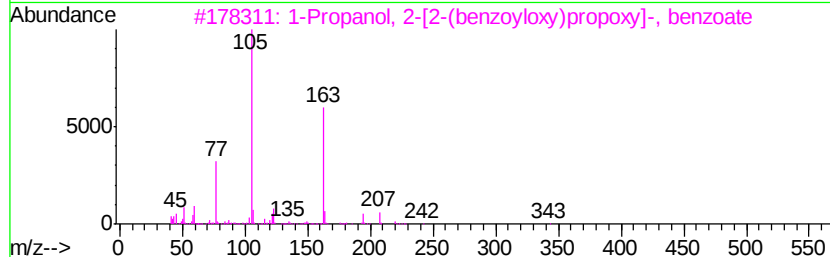
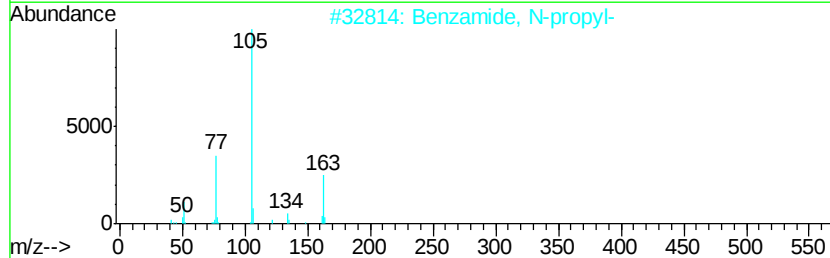
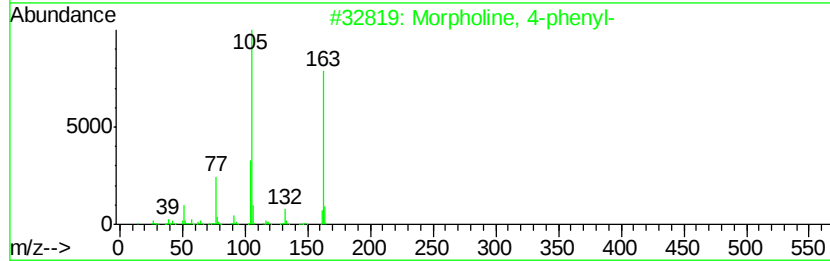
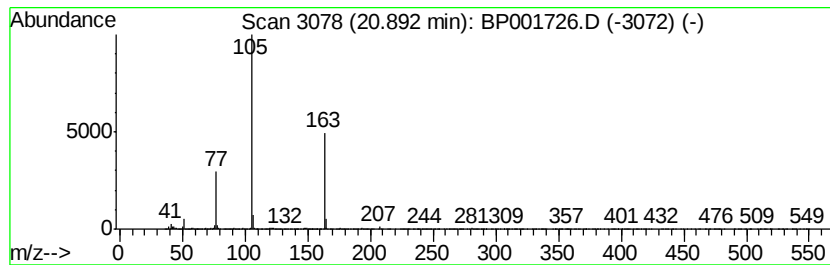
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Peak Number 3 Morpholine, 4-phenyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	2.42 ng	643486	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
2		Benzamide, N-propyl-	163	C10H13NO	010546-70-0	43
3		1-Propanol, 2-[2-(benzoyloxy)propoxy]-, benzoate	342	C20H22O5	020109-39-1	40
4		(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	39
5		Benzoic acid, 2-benzoyloxy-3-brom...	348	C17H17BrO3	1000191-33-3	36



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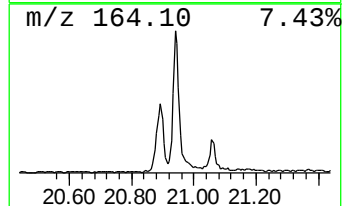
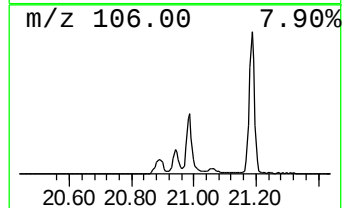
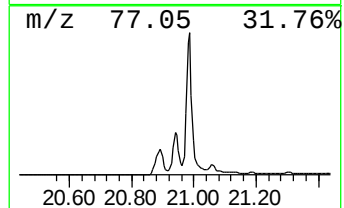
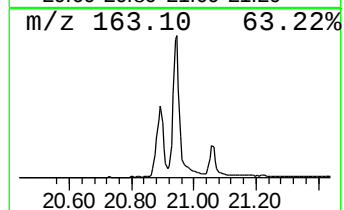
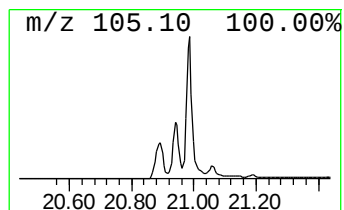
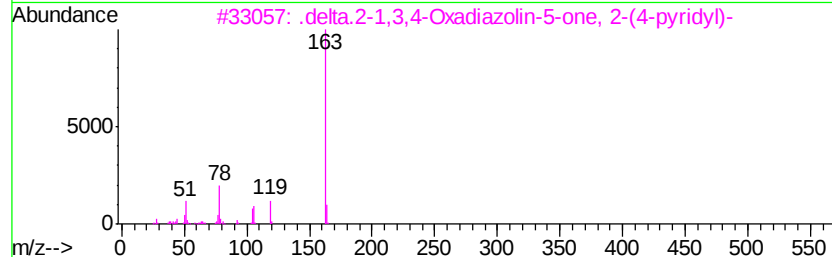
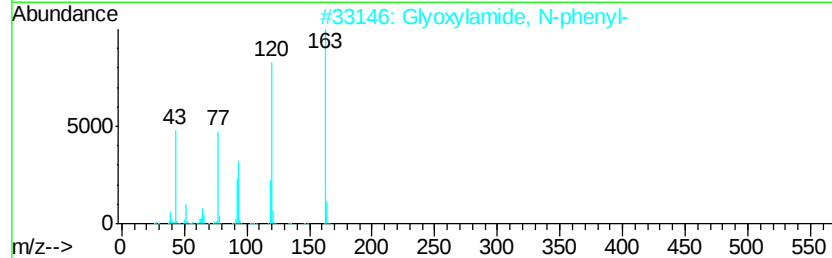
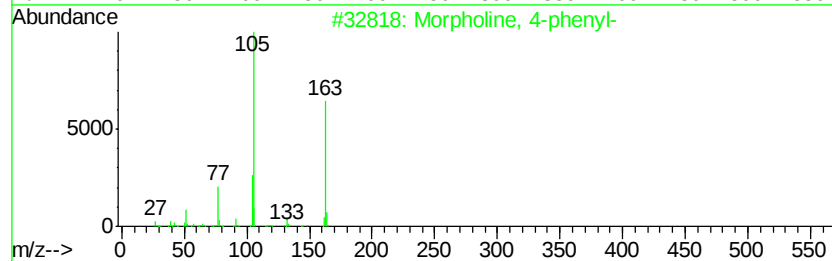
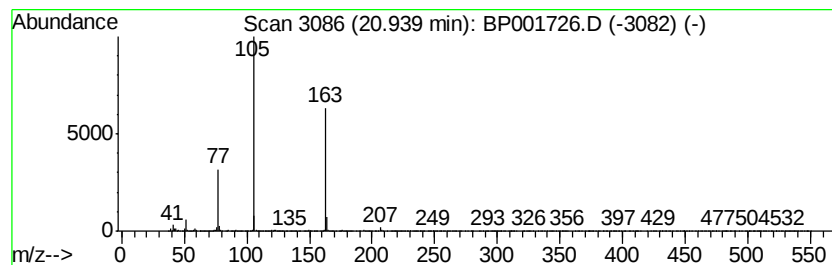
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Peak Number 4 Glyoxylamide, N-phenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	3.60 ng	958844	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	64
2		Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	50
3		.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	43
4		1-Propanol, 2-[2-(benzovloxy)pro...	342	C20H22O5	020109-39-1	43
5		Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	38



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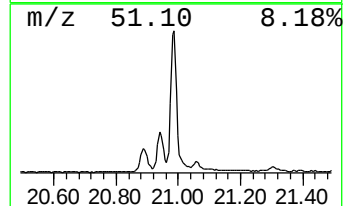
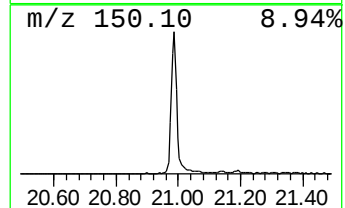
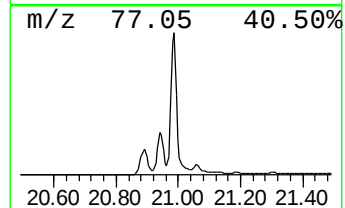
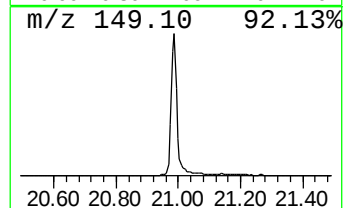
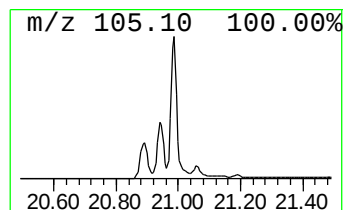
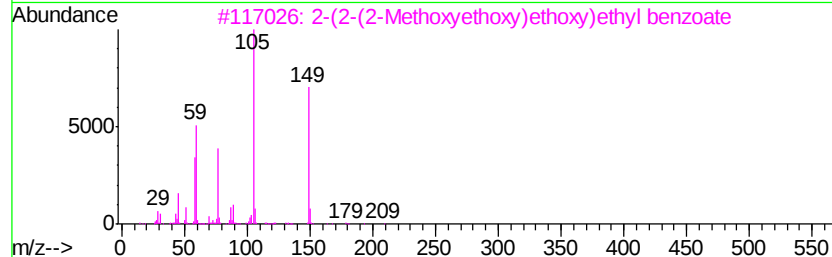
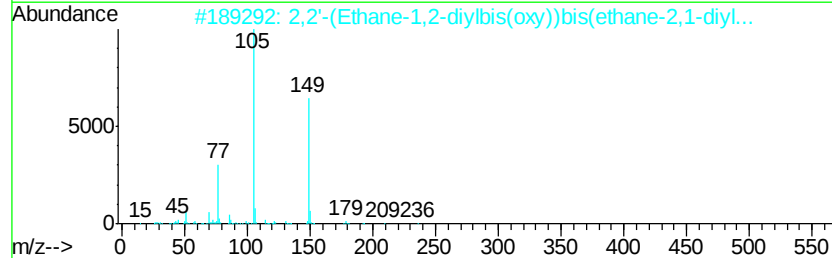
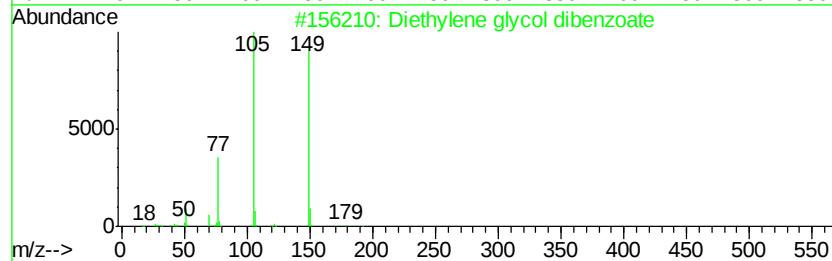
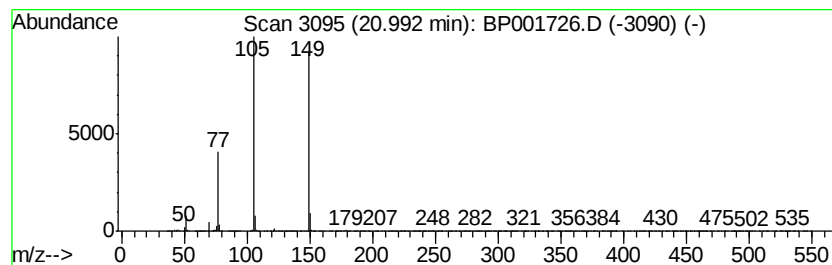
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Peak Number 5 Diethylene glycol dibenzoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	9.08 ng	2416800	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2		2,2'-(Ethane-1,2-diylbis(oxv))bi...	358	C20H22O6	1000366-99-4	83
3		2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	74
4		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	74
5		2,5,8,11-Tetraoxatridecan-13-yl ...	312	C16H24O6	1000366-96-7	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.81	2.81	36.0	ng	4373930	1	7.72	2430770	20.0
Morpholine, 4-phe...	20.89	2.4	ng	643486	5	21.19	5323560	20.0
Glyoxylamide, N-p...	20.94	3.6	ng	958844	5	21.19	5323560	20.0
Diethylene glycol...	20.99	9.1	ng	2416800	5	21.19	5323560	20.0