

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020222\
 Data File : BP009013.D
 Acq On : 02 Feb 2022 18:51
 Operator : CG/JU
 Sample : N1340-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TW-1

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\8270E-BP011422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	3	8	28	rVB	713223	979545	5.47%	1.501%
2	5.416	406	413	430	rBV	1146587	1967444	10.98%	3.015%
3	7.010	677	684	700	rBV	520583	1097714	6.13%	1.682%
4	7.822	814	822	830	rBV	618791	1039793	5.80%	1.593%
5	8.981	1011	1019	1045	rBV	1845883	3472230	19.38%	5.320%
6	10.622	1290	1298	1317	rBV	752056	1402979	7.83%	2.150%
7	13.087	1709	1717	1749	rBV	5032132	8829119	49.29%	13.528%
8	14.463	1944	1951	1970	rBV	1171117	1953244	10.90%	2.993%
9	15.963	2198	2206	2233	rBV	3738883	6844451	38.21%	10.487%
10	17.216	2413	2419	2431	rBV	1440715	2453734	13.70%	3.760%
11	18.116	2567	2572	2579	rBV2	130132	244964	1.37%	0.375%
12	19.780	2850	2855	2867	rBV	8396268	10473145	58.47%	16.048%
13	21.033	3064	3068	3073	rBV2	224710	355079	1.98%	0.544%
14	21.092	3074	3078	3085	rBV	245509	369999	2.07%	0.567%
15	21.316	3111	3116	3123	rBV	1977037	2821030	15.75%	4.323%
16	21.427	3129	3135	3159	rBV	11103613	17913152	100.00%	27.448%
17	23.715	3518	3524	3535	rVB2	1374497	3045683	17.00%	4.667%

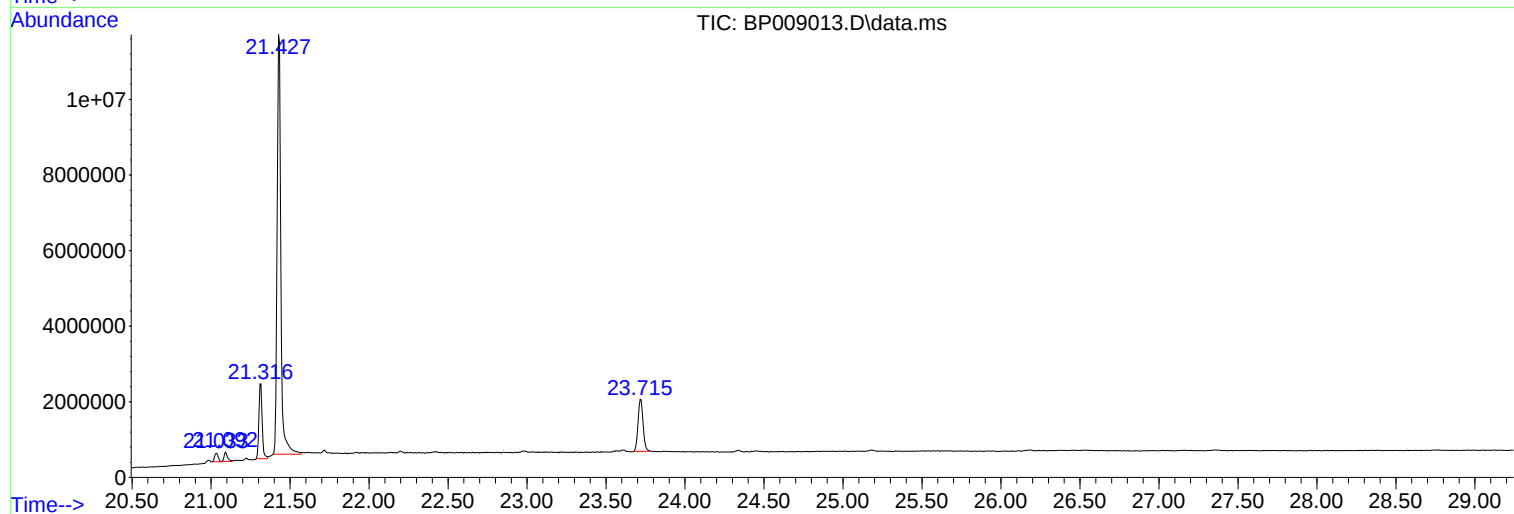
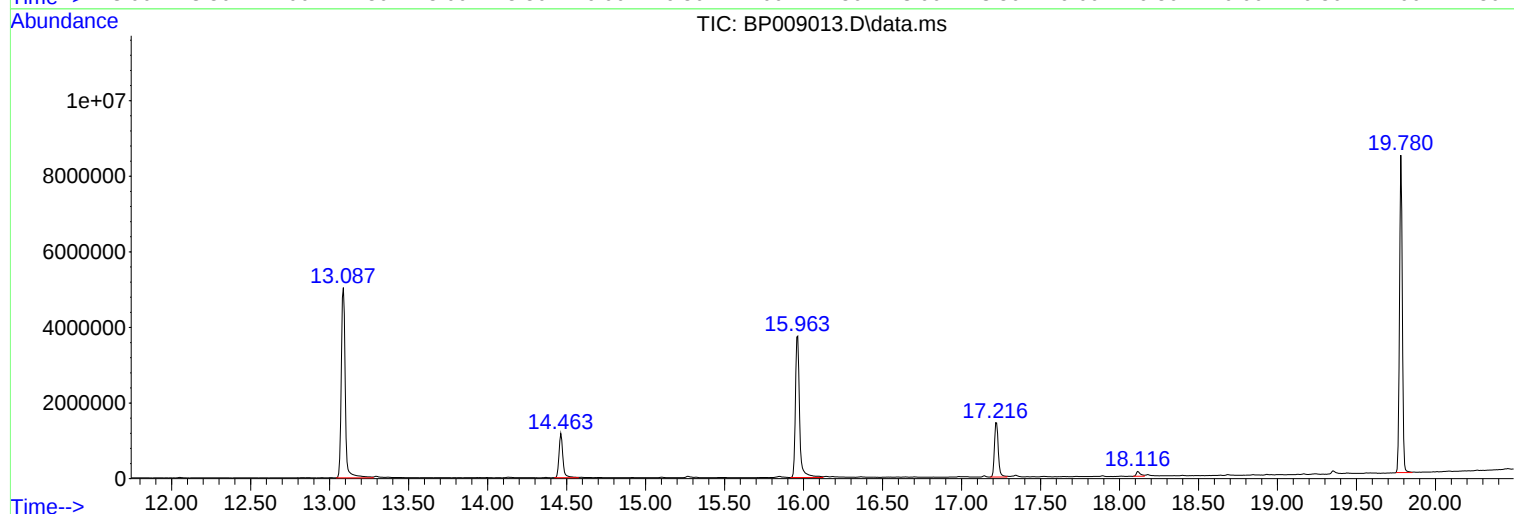
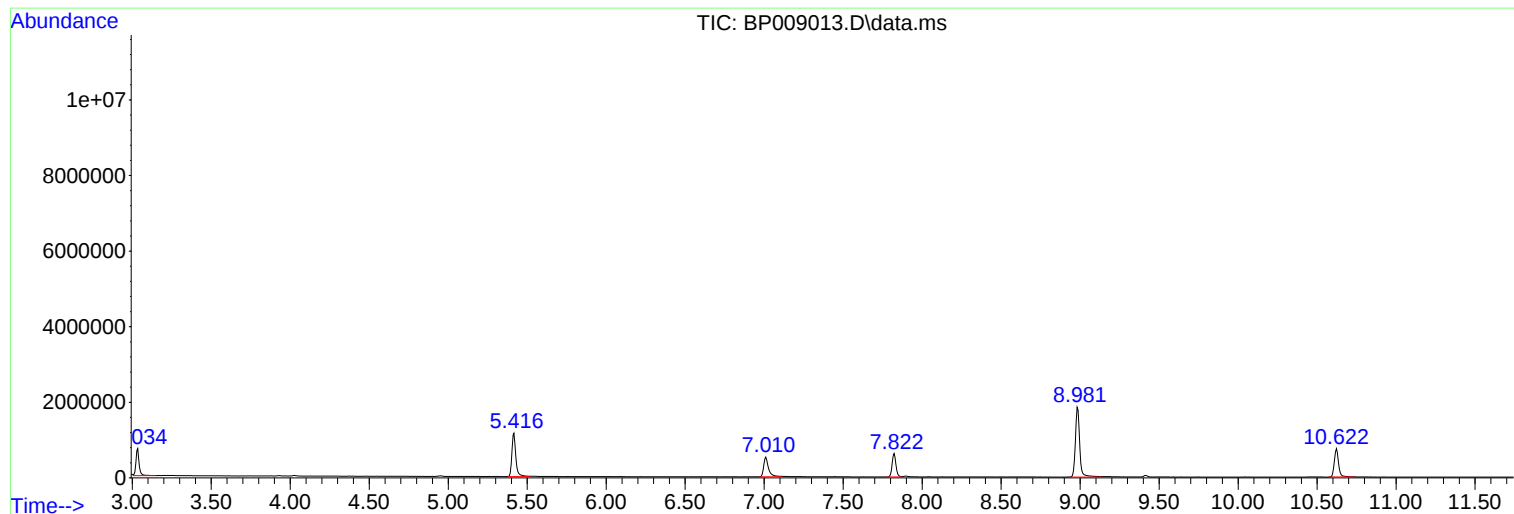
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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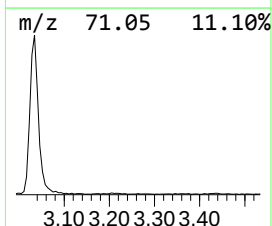
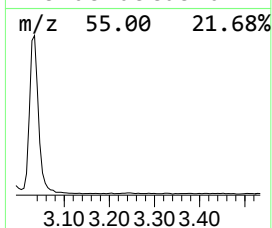
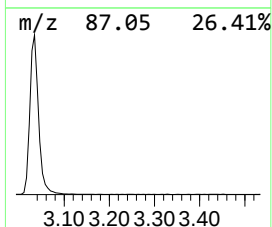
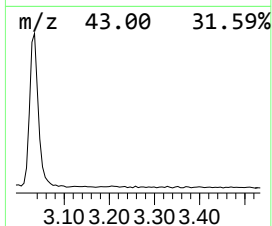
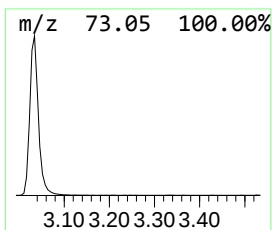
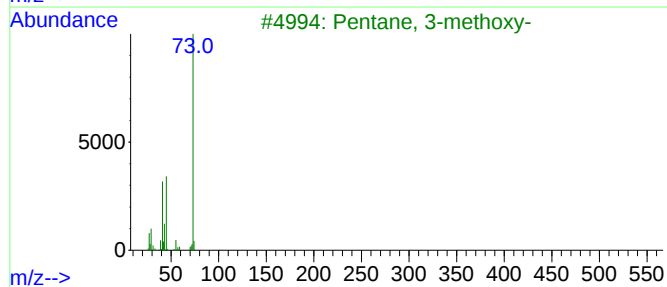
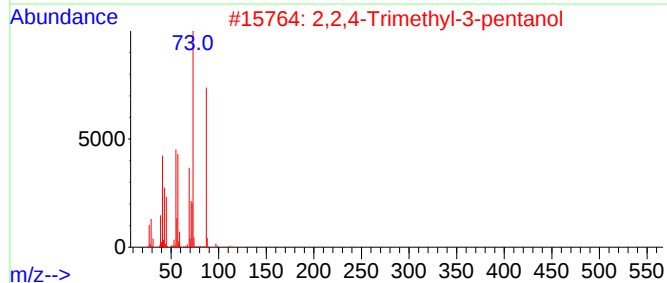
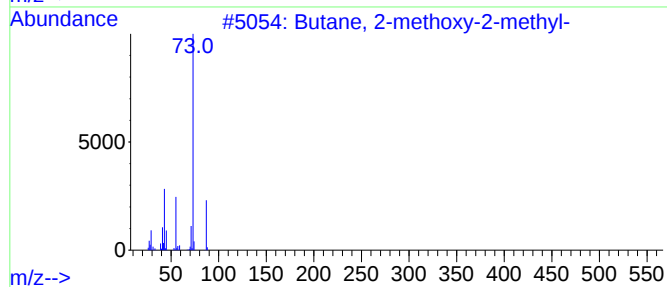
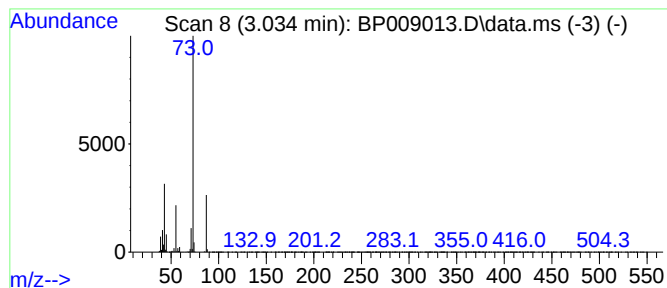
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.034	18.84 ng	979545	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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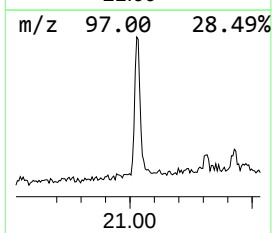
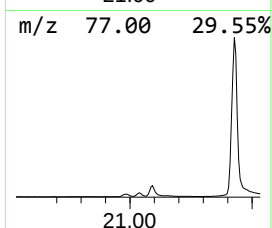
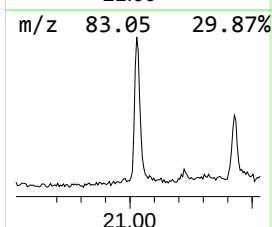
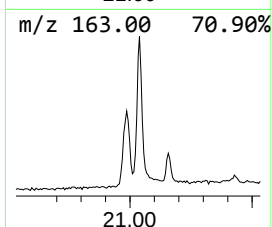
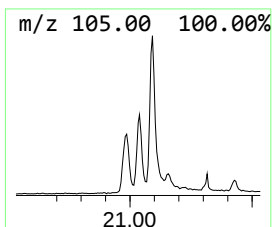
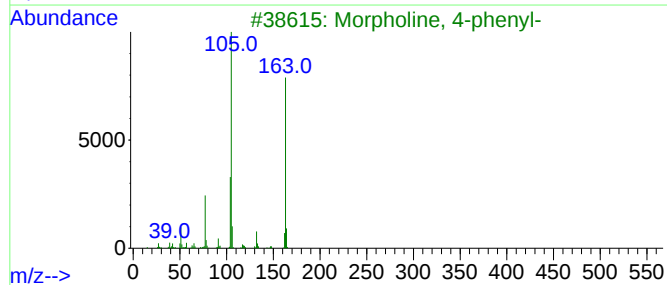
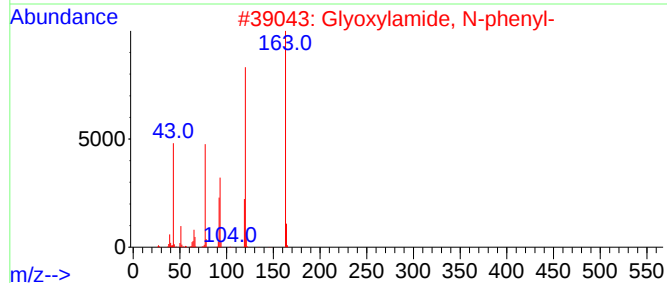
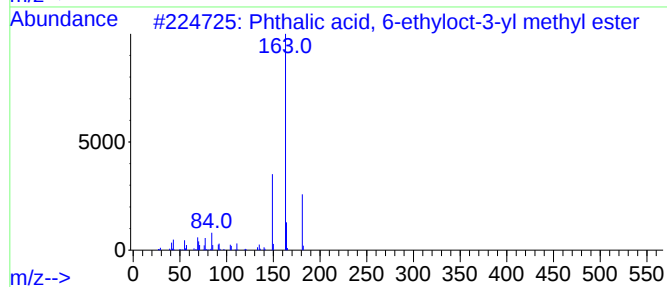
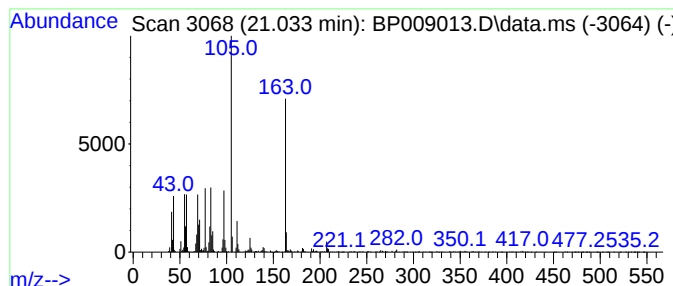
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown21.033 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.033	2.52 ng	355079	Chrysene-d12	21.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 6-ethyloct-3-yl m...	320	C19H28O4	1000315-53-0	37
2			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	35
3			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	32
4			Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	25
5			Decyl methyl phthalate	320	C19H28O4	256481-38-6	22



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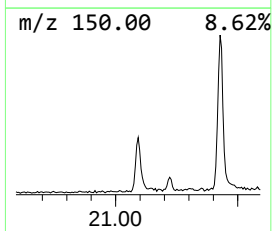
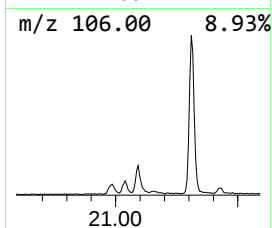
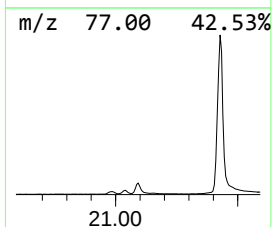
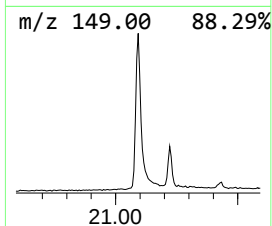
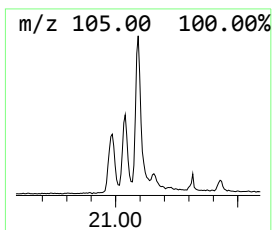
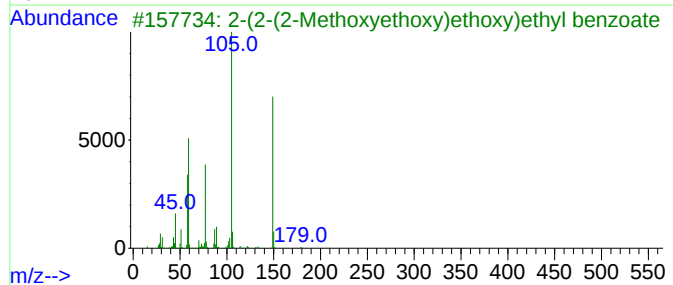
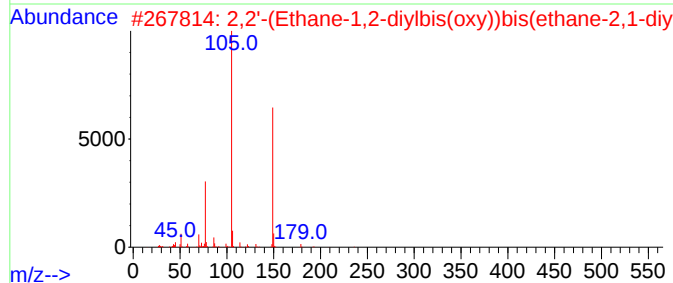
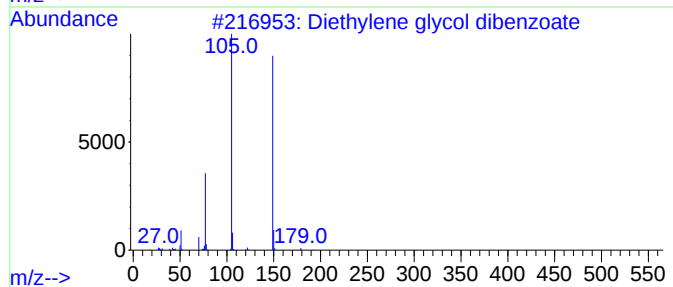
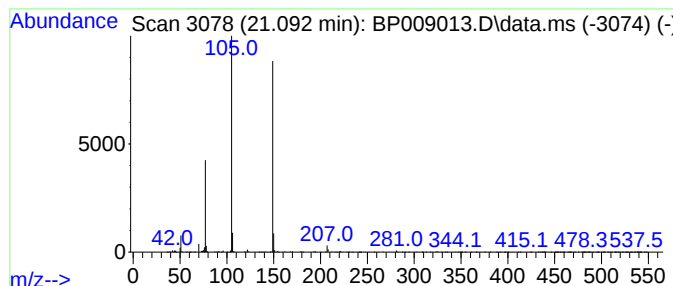
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	2.62 ng	369999	Chrysene-d12	21.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	78
2			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	78
3			2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	64
4			Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	64
5			Phenyl(2-phenyl-1,3-dioxolan-2-y...	298	C18H18O4	006963-16-2	64



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ClientSampleId :
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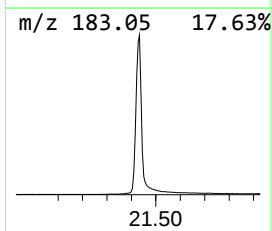
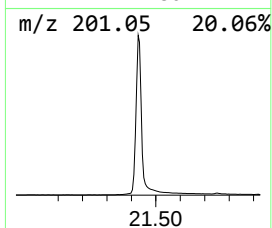
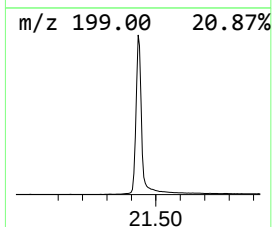
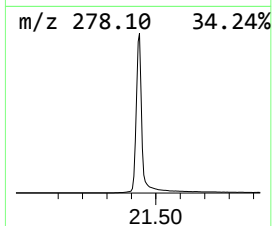
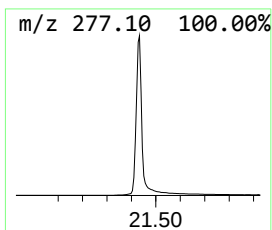
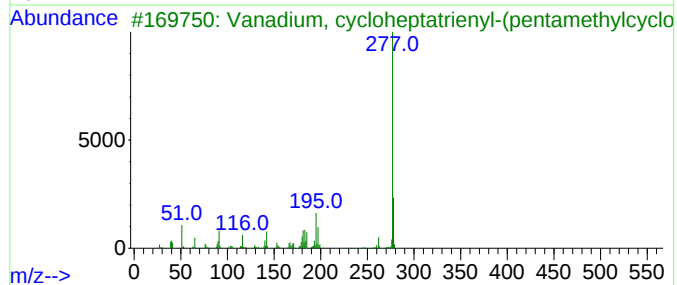
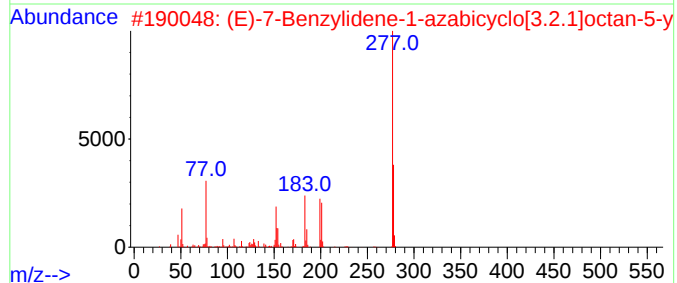
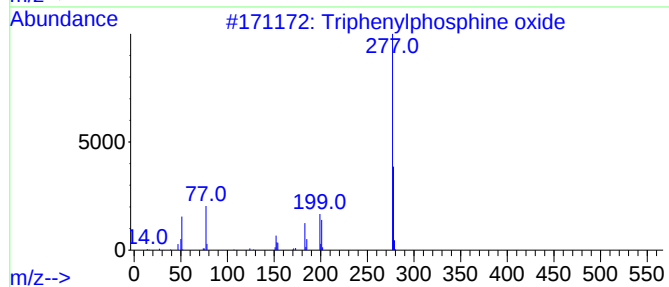
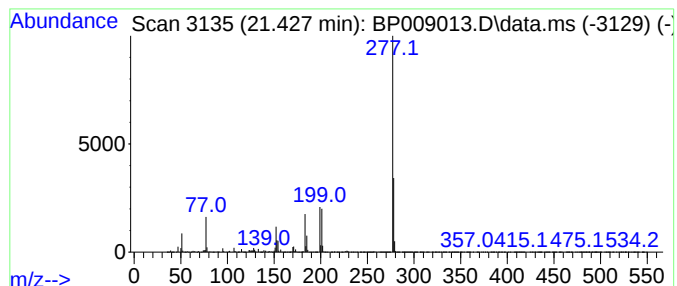
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Peak Number 4 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	127.00 ng	17913200	Chrysene-d12	21.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	50
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	32
5			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	25



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.034	18.8	ng	979545	1	7.822	1039790	20.0
unknown21.033	21.033	2.5	ng	355079	5	21.316	2821030	20.0
Diethylene glyc...	21.092	2.6	ng	369999	5	21.316	2821030	20.0
Triphenylphosph...	21.427	127.0	ng	17913200	5	21.316	2821030	20.0