

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030422\
 Data File : BF127210.D
 Acq On : 04 Mar 2022 19:39
 Operator : CG\JU
 Sample : N1793-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6

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_F\Methods\8270-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127210.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.499	542	546	549	rBV	1538406	1311334	31.51%	6.105%
2	6.504	713	717	731	rVB	905090	872366	20.96%	4.062%
3	6.875	776	780	784	rBV	732560	566154	13.60%	2.636%
4	7.022	802	805	814	rVB	362109	295953	7.11%	1.378%
5	7.446	871	877	880	rBV	2091492	2178447	52.35%	10.142%
6	8.157	994	998	1002	rBV	905906	789065	18.96%	3.674%
7	9.240	1175	1182	1185	rBV	4357911	4161467	100.00%	19.375%
8	9.916	1292	1297	1301	rVB	1109455	957620	23.01%	4.459%
9	10.716	1425	1433	1436	rBV	3216035	2900923	69.71%	13.506%
10	11.410	1547	1551	1554	rBV	1251926	965410	23.20%	4.495%
11	11.792	1612	1616	1619	rVB	787792	614133	14.76%	2.859%
12	13.004	1816	1822	1825	rBV	4127154	3839406	92.26%	17.876%
13	14.057	1997	2001	2004	rBV	855897	709190	17.04%	3.302%
14	14.151	2010	2017	2024	rBV	344650	377987	9.08%	1.760%
15	14.822	2125	2131	2136	rBV2	69754	100473	2.41%	0.468%
16	14.916	2143	2147	2150	rBV	37173	43765	1.05%	0.204%
17	15.010	2159	2163	2167	rBV	48229	51740	1.24%	0.241%
18	15.163	2184	2189	2193	rVB2	40040	49295	1.18%	0.230%
19	15.545	2249	2254	2260	rBV	501121	592658	14.24%	2.759%
20	15.992	2325	2330	2336	rVB	37065	56173	1.35%	0.262%
21	16.510	2413	2418	2427	rVB4	25931	44881	1.08%	0.209%

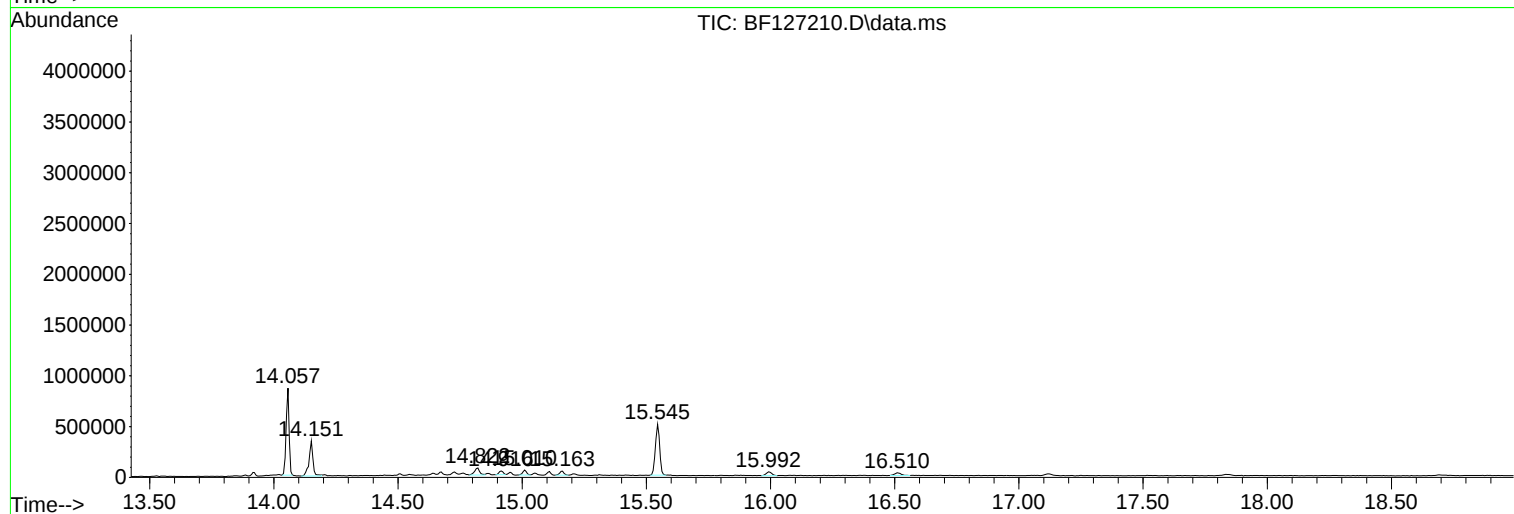
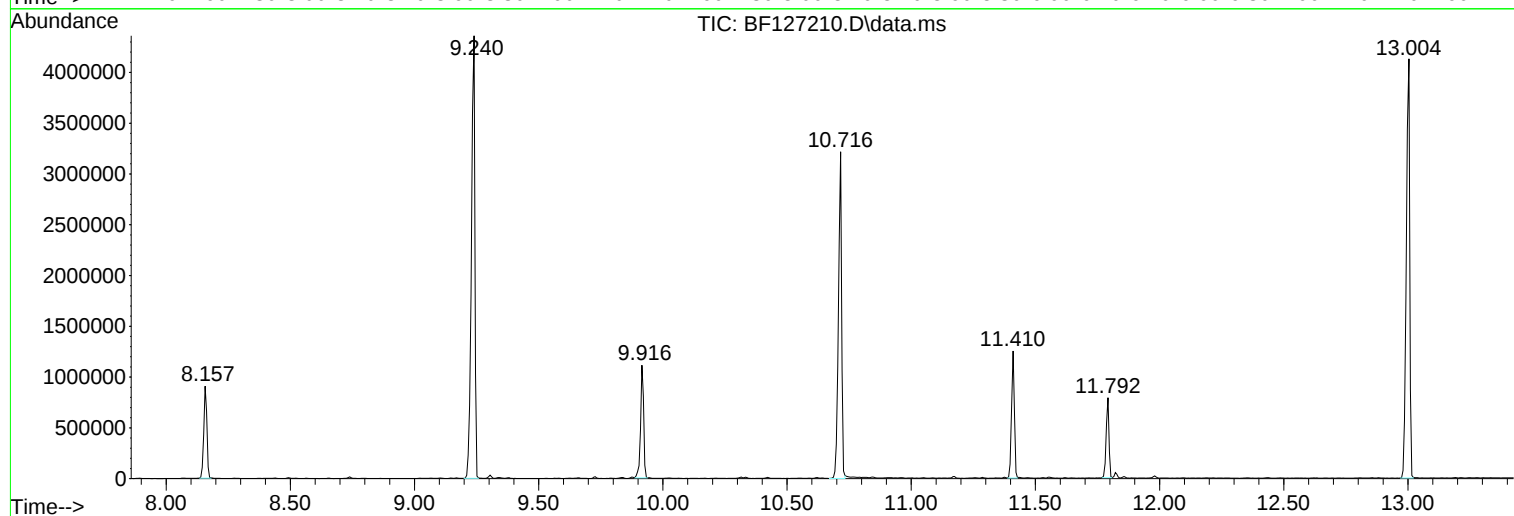
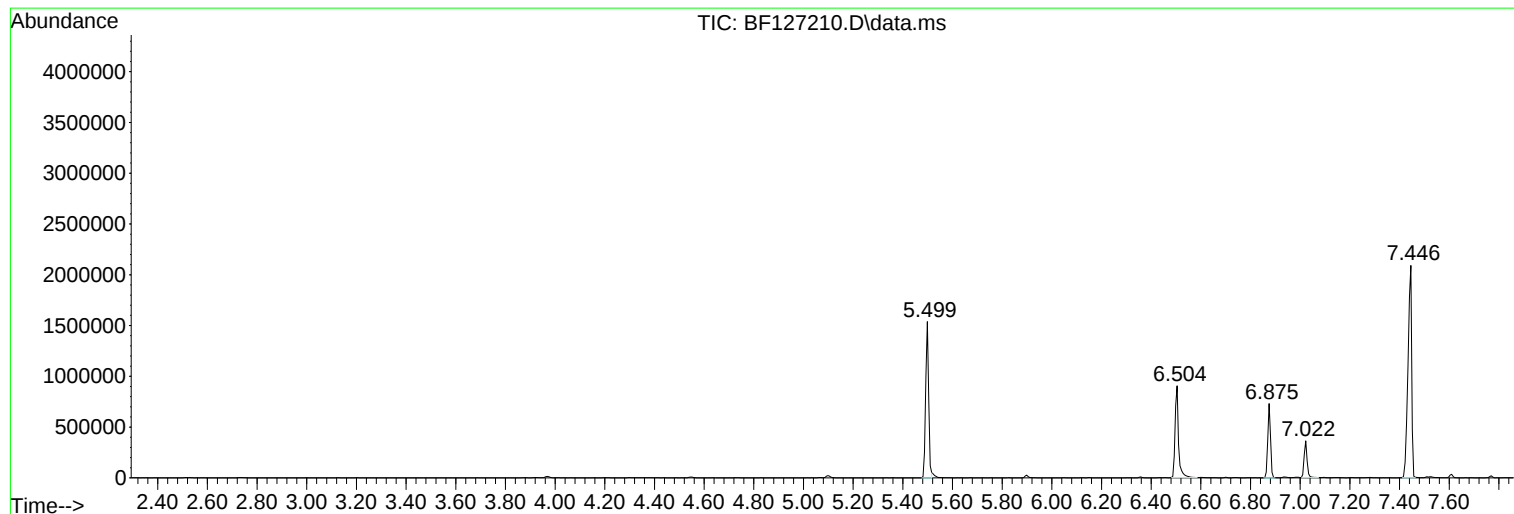
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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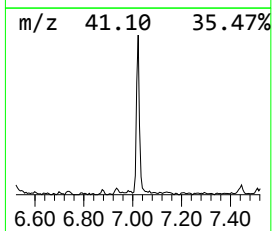
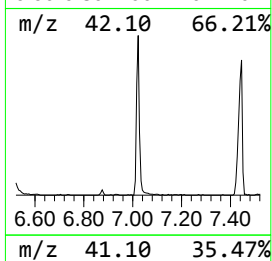
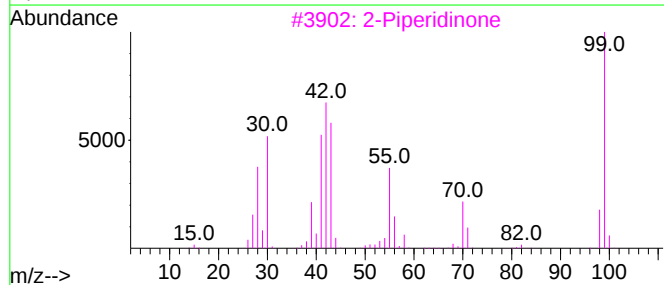
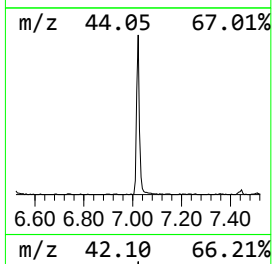
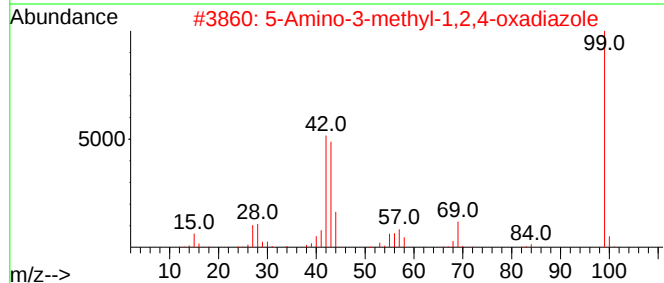
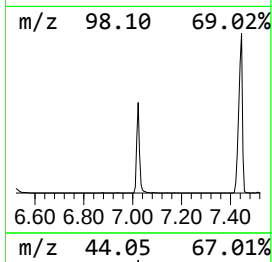
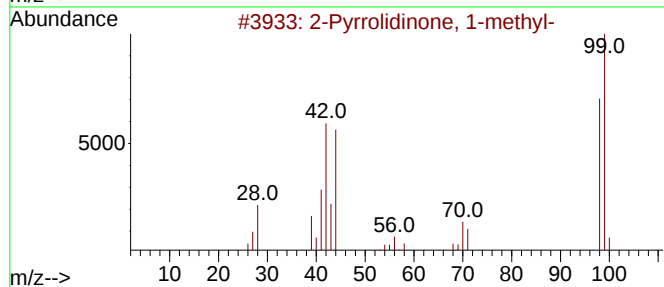
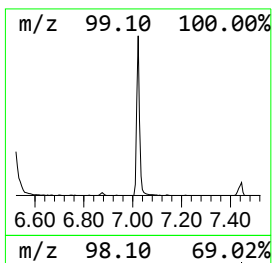
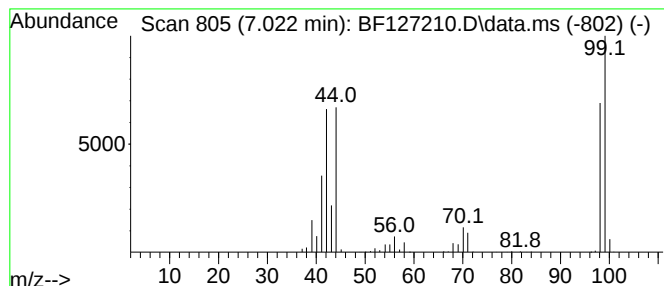
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pyrrolidinone, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.022	10.45 ng	295953	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyrrolidinone, 1-methyl-	99	C5H9NO	000872-50-4	95		
2	5-Amino-3-methyl-1,2,4-oxadiazole	99	C3H5N3O	003663-39-6	43		
3	2-Piperidinone	99	C5H9NO	000675-20-7	37		
4	4-Pyranone, 2,3-dihydro-	98	C5H6O2	084302-42-1	27		
5	5-.alpha.-Aminoethyltetrazole	113	C3H7N5	1000227-36-7	25		



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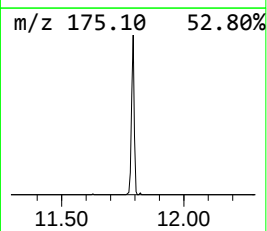
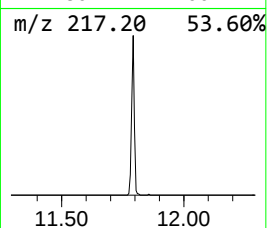
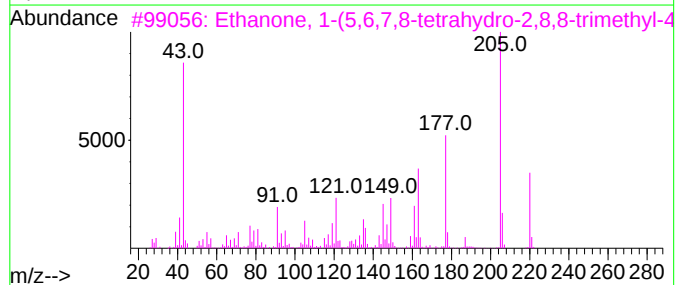
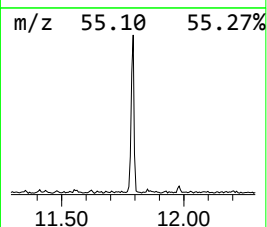
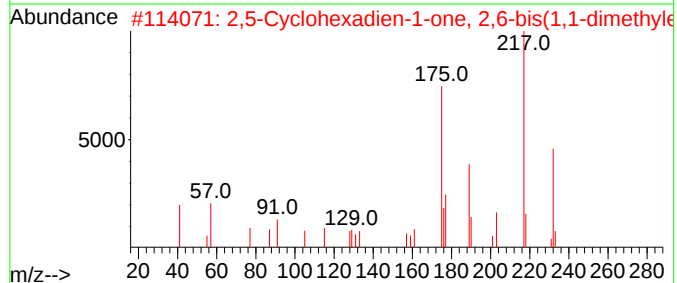
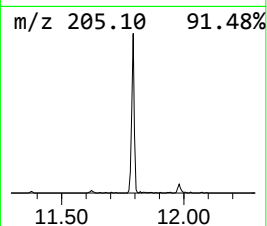
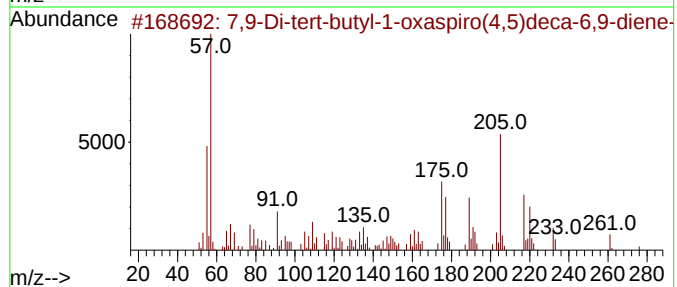
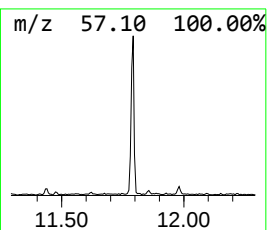
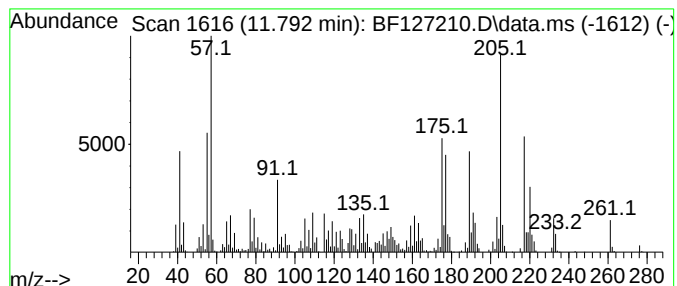
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.792	12.72 ng	614133	Phenanthrene-d10		11.410	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	99
2	2,5-Cyclohexadien-1-one, 2,6-bis...		232	C16H24O	006738-27-8	93
3	Ethanone, 1-(5,6,7,8-tetrahydro-...		220	C14H20O2	071596-88-8	50
4	(Z)-((2-Benzylideneheptyl)oxy)tr...		276	C17H28OSi	1000495-65-9	45
5	1-(3-Amino-4,6-dimethylthieno[2,...		220	C11H12N2OS	052505-42-7	45



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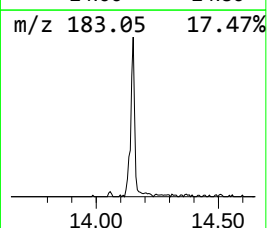
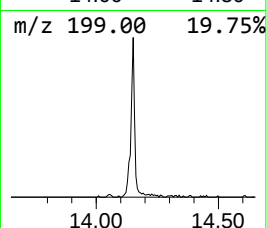
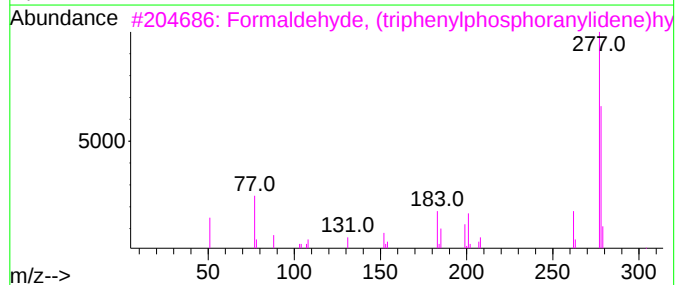
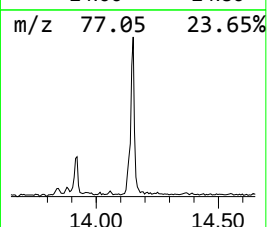
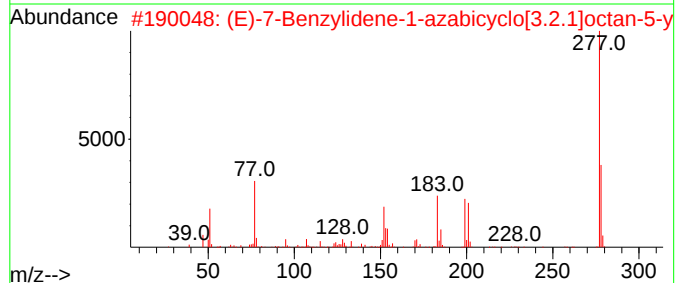
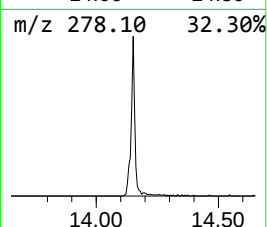
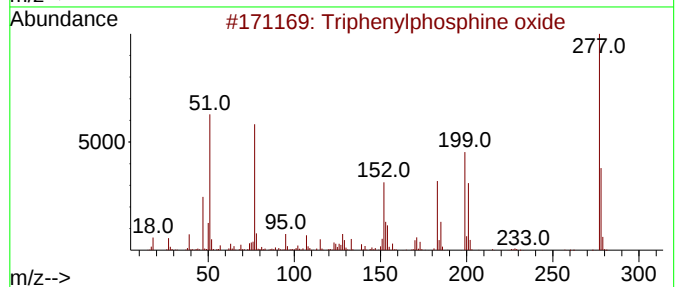
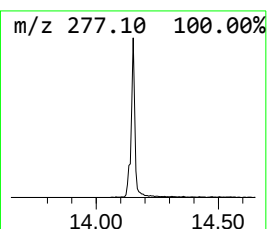
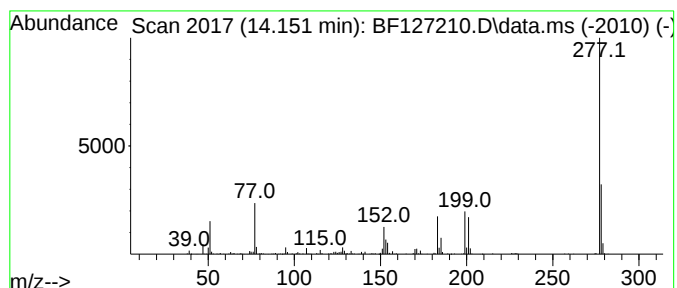
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.151	10.66 ng	377987	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	76
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19NO3Si	072101-35-0	32
5			1,2,4-Triazolo[4,3-a]pyrimidine,...	278	C13H9F3N4	1000276-81-5	9



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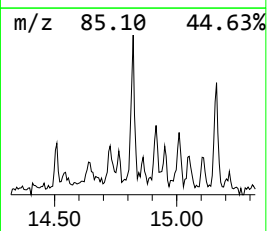
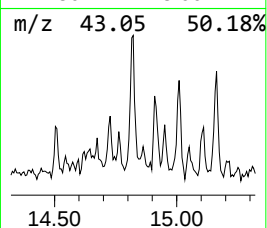
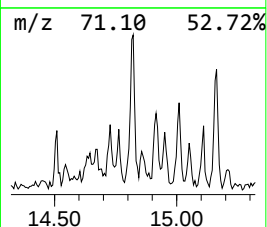
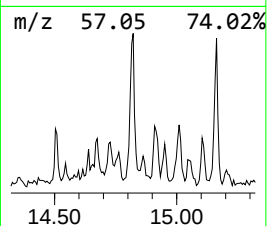
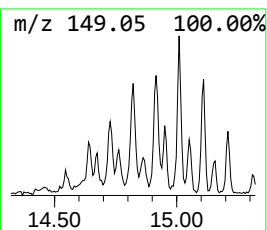
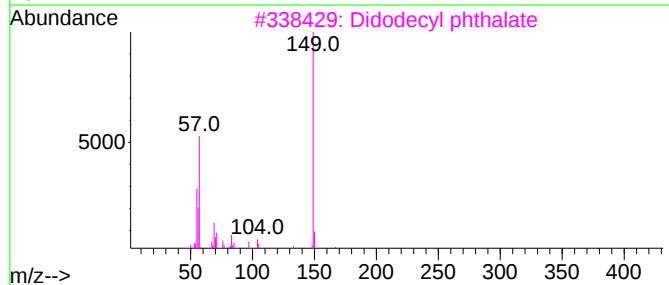
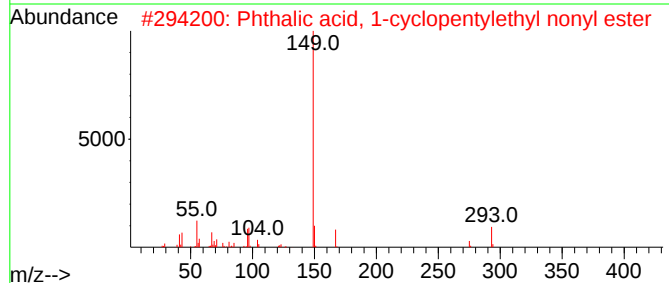
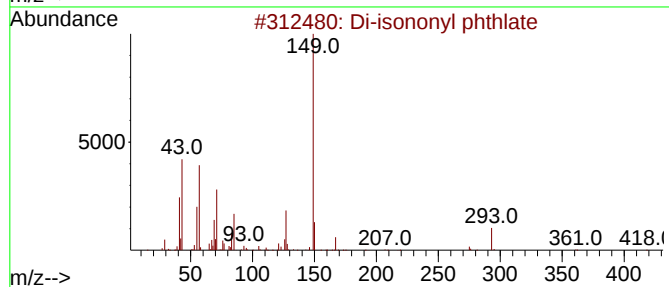
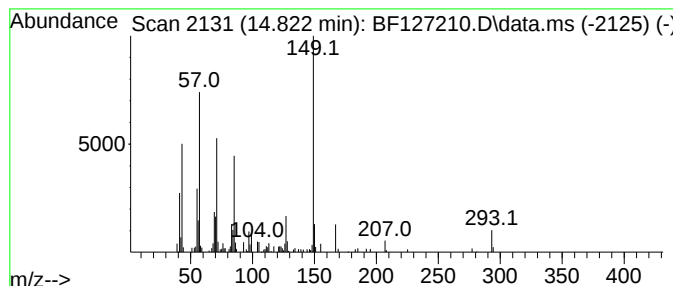
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Peak Number 4 unknown14.822 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.822	3.39 ng	100473	Perylene-d12	15.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-isononyl phthlate	418	C26H42O4	020548-62-3	47
2			Phthalic acid, 1-cyclopentylethy...	388	C24H36O4	1010309-73-8	43
3			Didodecyl phthalate	502	C32H54O4	002432-90-8	43
4			Phthalic acid, isohexyl pent-4-e...	318	C19H26O4	1000360-46-4	43
5			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pyrrolidinone...	7.022	10.4	ng	295953	1	6.875	566154	20.0
7,9-Di-tert-but...	11.792	12.7	ng	614133	4	11.410	965410	20.0
Triphenylphosph...	14.151	10.7	ng	377987	5	14.057	709190	20.0
unknown14.822	14.822	3.4	ng	100473	6	15.545	592658	20.0