

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102822\
 Data File : BF130837.D
 Acq On : 28 Oct 2022 22:29
 Operator : CG\JU
 Sample : N5281-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11

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-BF102722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.305	28	37	43	rVB	1345672	1777354	76.29%	9.654%
2	5.181	521	526	532	rVB	304163	358687	15.40%	1.948%
3	5.563	586	591	594	rBV	2192129	2034360	87.32%	11.049%
4	6.557	754	760	763	rBV	2129931	2081737	89.35%	11.307%
5	6.946	822	826	829	rBV	740796	603701	25.91%	3.279%
6	7.504	916	921	924	rBV	1360380	1304151	55.98%	7.083%
7	8.228	1039	1044	1048	rBV	876679	792150	34.00%	4.302%
8	9.304	1222	1227	1231	rBV	2417553	2329839	100.00%	12.654%
9	9.986	1338	1343	1347	rBV	982167	894700	38.40%	4.859%
10	10.775	1472	1477	1481	rBV	1491128	1457214	62.55%	7.915%
11	11.481	1593	1597	1600	rBV	1147936	921790	39.56%	5.007%
12	11.545	1605	1608	1611	rVB2	41946	31052	1.33%	0.169%
13	13.069	1863	1867	1870	rBV	2590749	2255205	96.80%	12.249%
14	14.004	2017	2026	2036	rBV4	32627	93401	4.01%	0.507%
15	14.127	2043	2047	2050	rVB	802670	738142	31.68%	4.009%
16	14.222	2057	2063	2068	rBV	180622	198822	8.53%	1.080%
17	15.639	2298	2304	2309	rBV	449431	539184	23.14%	2.929%

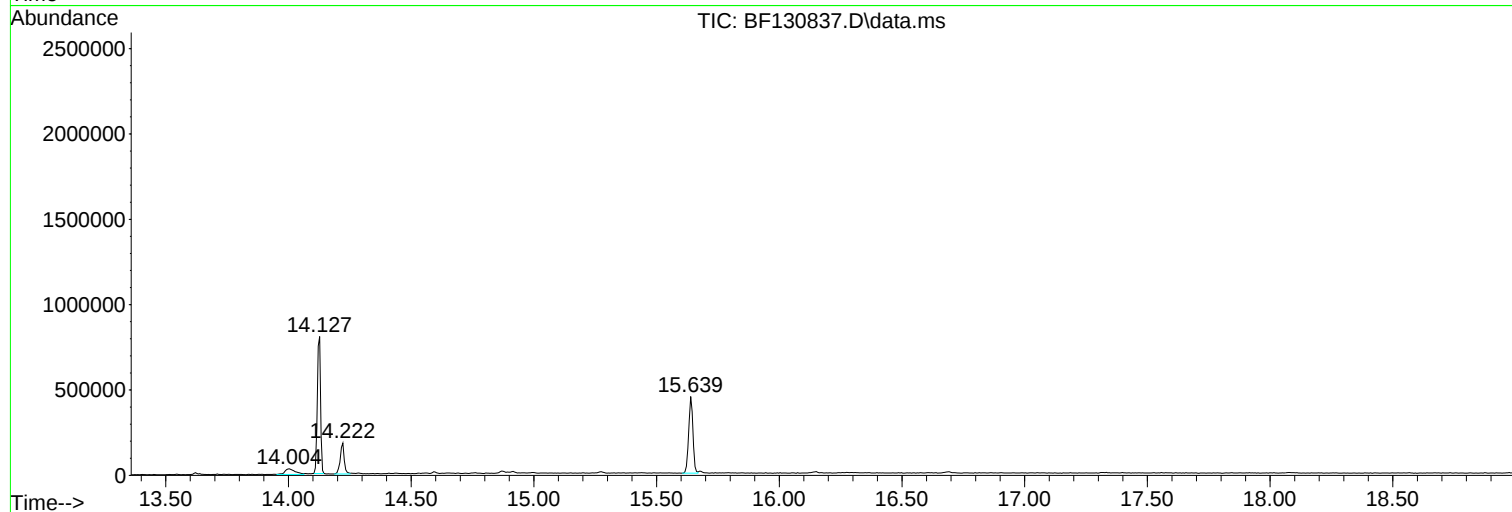
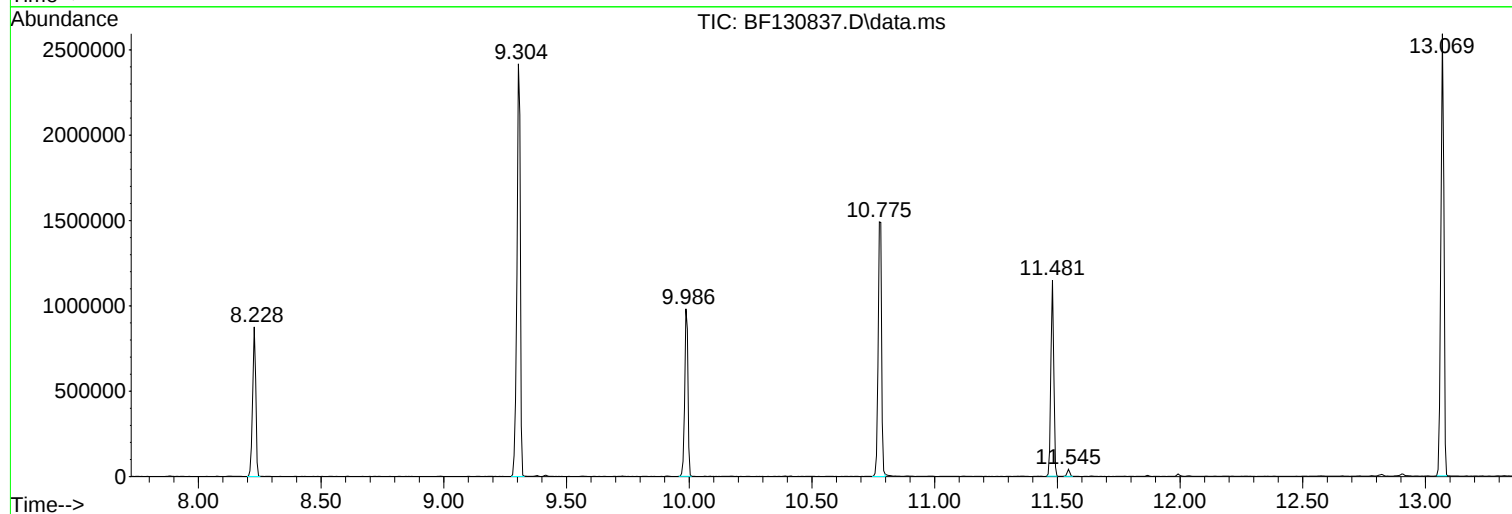
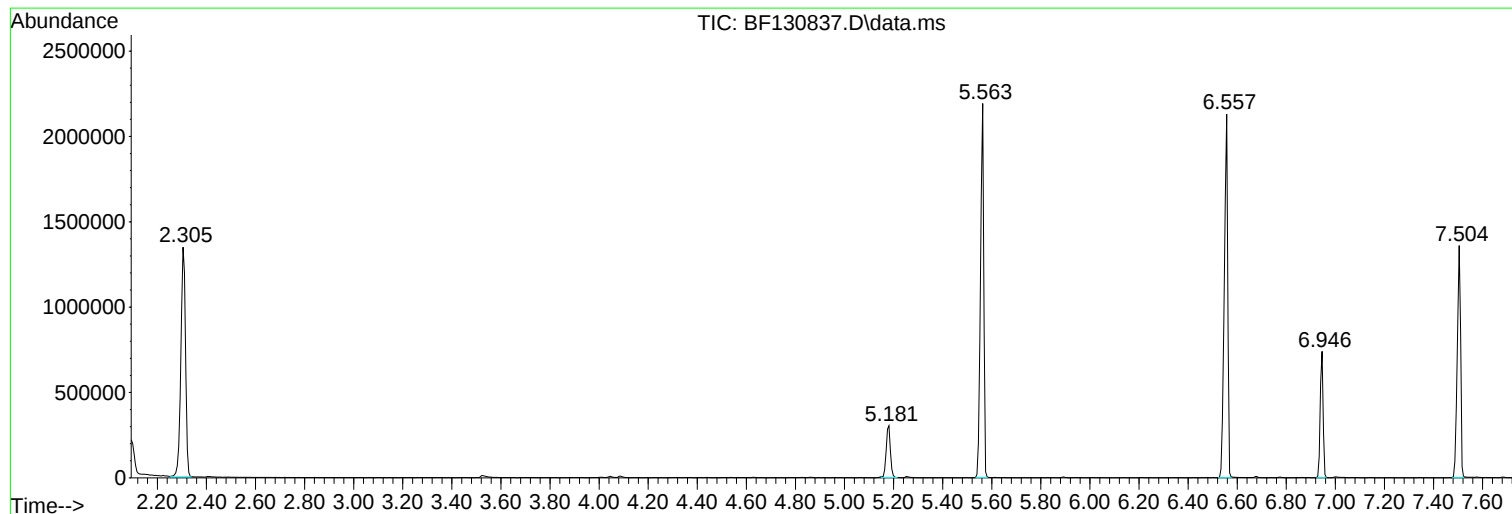
Sum of corrected areas: 18411489

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.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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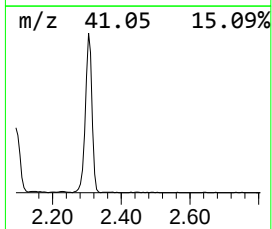
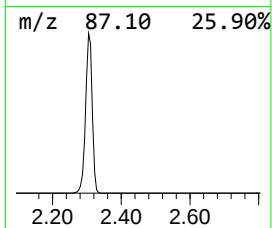
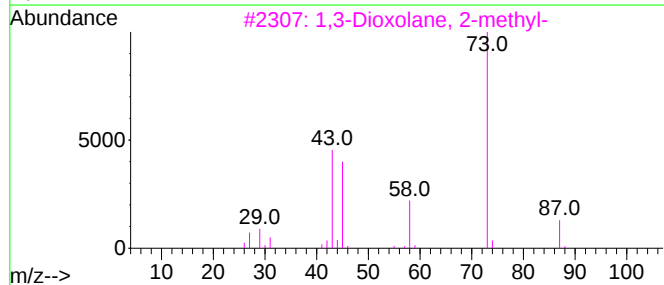
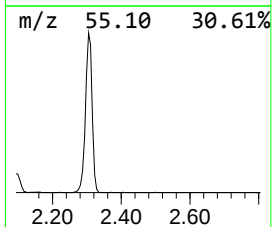
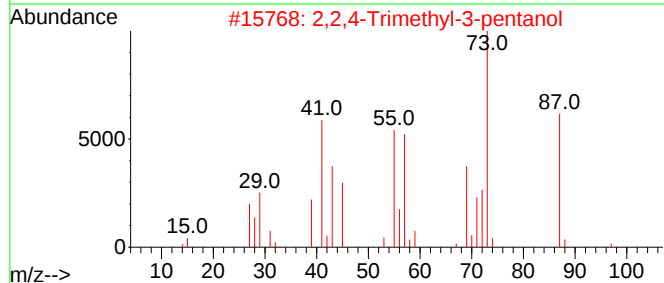
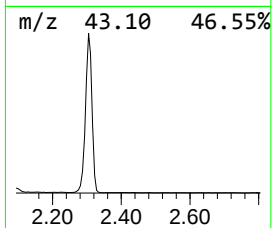
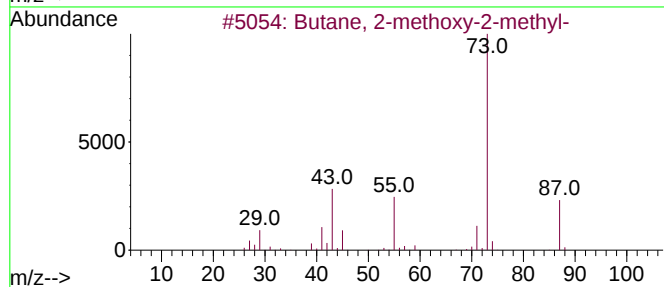
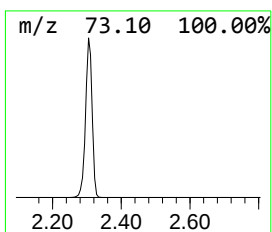
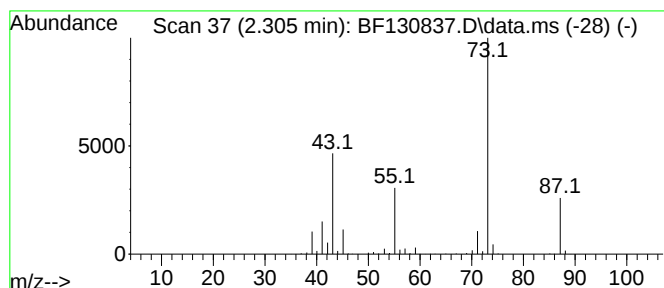
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.305	58.88 ng	1777350	1,4-Dichlorobenzene-d4	6.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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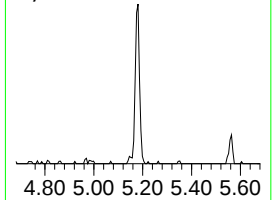
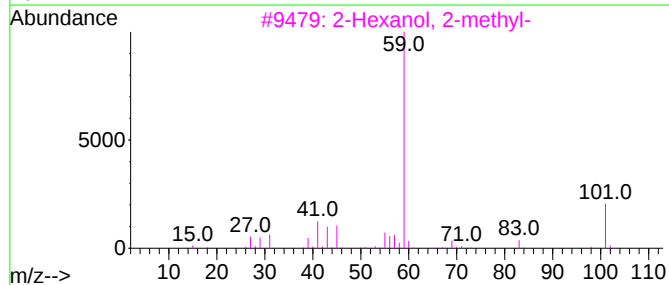
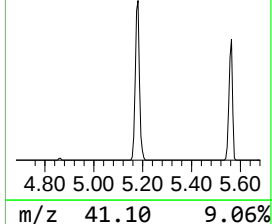
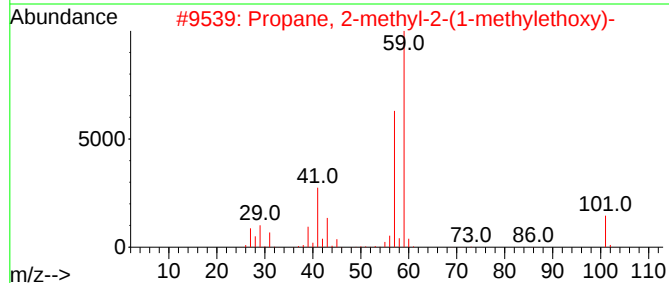
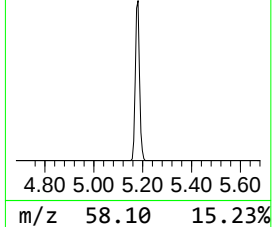
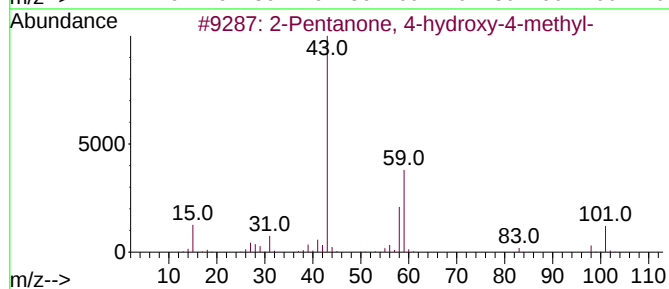
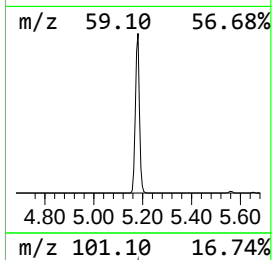
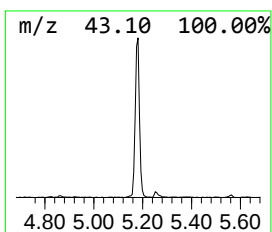
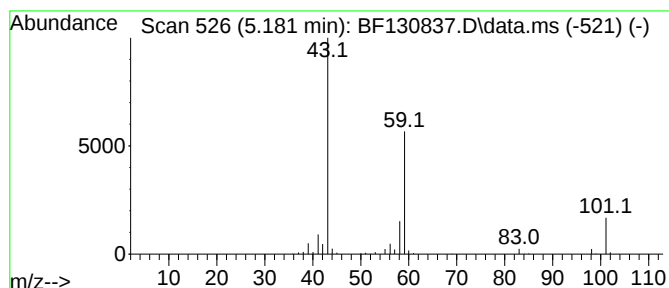
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.181	11.88 ng	358687	1,4-Dichlorobenzene-d4	6.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10



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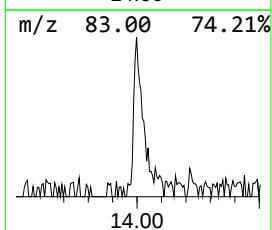
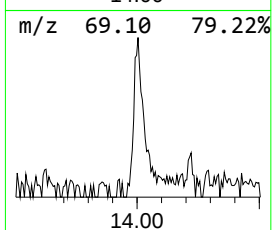
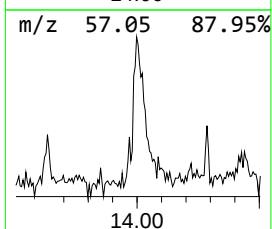
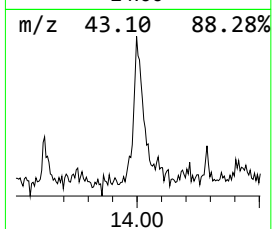
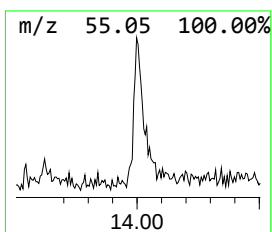
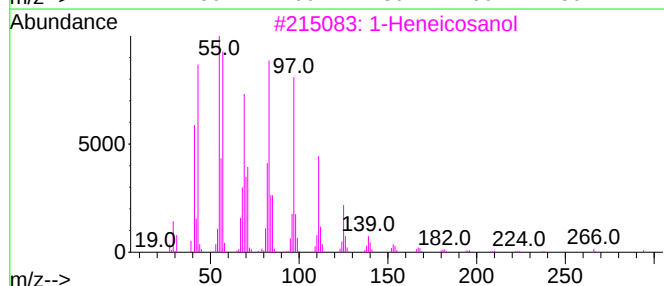
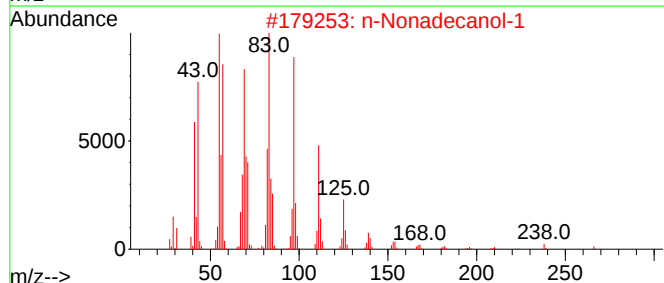
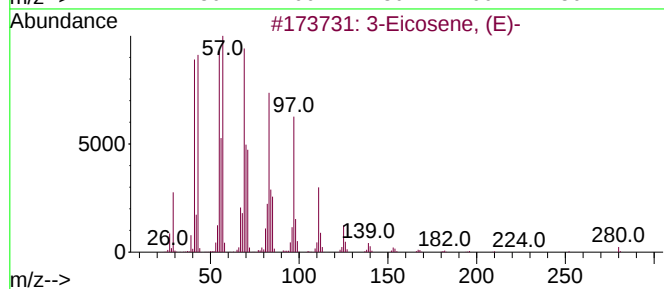
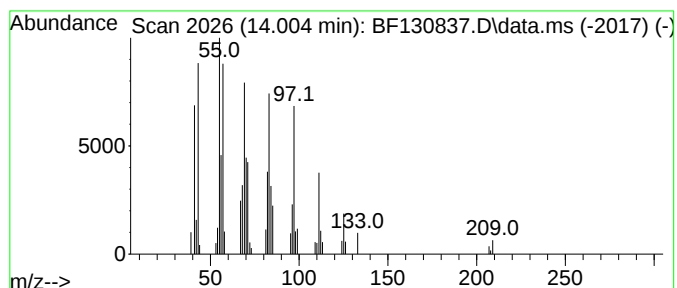
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Peak Number 3 3-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.004	2.53 ng	93401	Chrysene-d12	14.127	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	91
3	1-Heneicosanol	312	C21H44O	015594-90-8	91
4	1-Tricosene	322	C23H46	018835-32-0	91
5	1-Hexacosene	364	C26H52	018835-33-1	91



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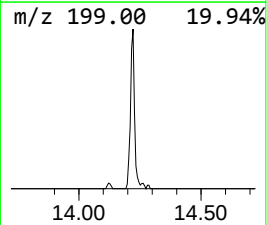
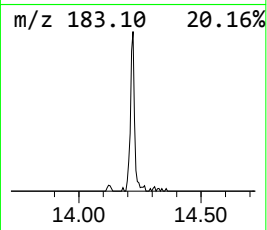
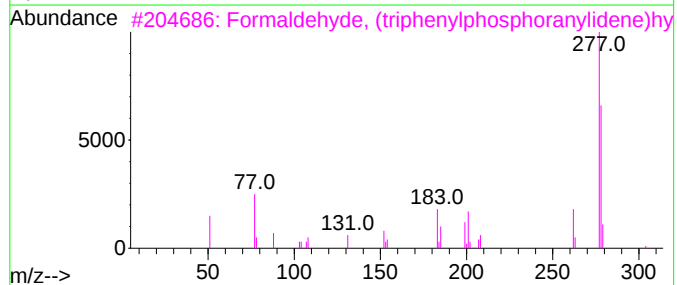
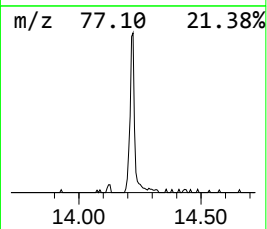
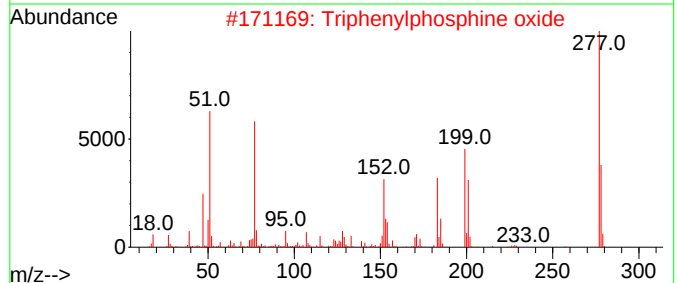
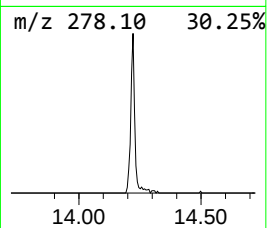
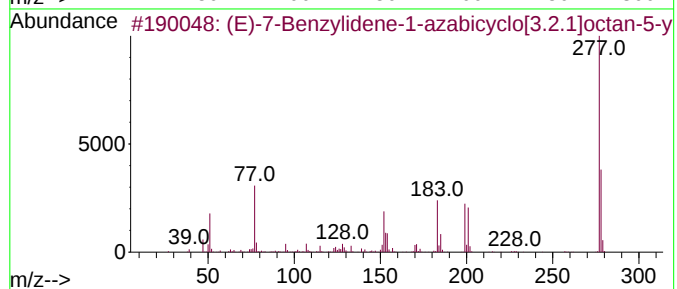
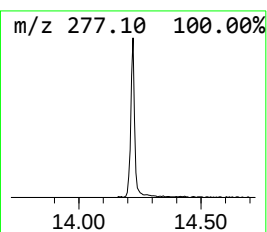
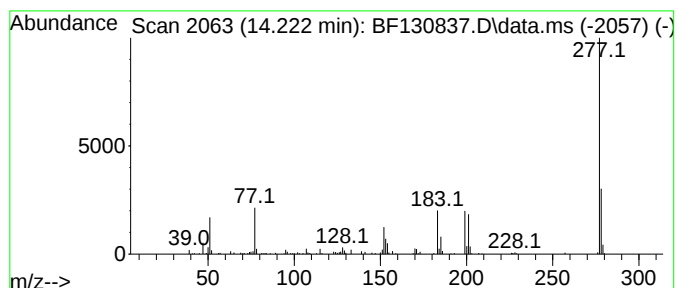
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Peak Number 4 (E)-7-Benzylidene-1-azabicy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.222	5.39 ng	198822	Chrysene-d12	14.127	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	91
2	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	86
3	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4	Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	40
5	Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.305	58.9	ng	1777350	1	6.946	603701	20.0
2-Pentanone, 4-...	5.181	11.9	ng	358687	1	6.946	603701	20.0
3-Eicosene, (E)-	14.004	2.5	ng	93401	5	14.127	738142	20.0
(E)-7-Benzylide...	14.222	5.4	ng	198822	5	14.127	738142	20.0