

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030923\
 Data File : BF132719.D
 Acq On : 09 Mar 2023 15:43
 Operator : CG\JU
 Sample : 01834-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7

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-BF022223.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.204	441	445	455	rVB	1375372	1652235	46.15%	6.222%
2	5.610	510	514	533	rVB	3503387	3290600	91.92%	12.393%
3	6.610	679	684	687	rBV	3562707	3242946	90.59%	12.213%
4	6.981	743	747	750	rBV	1153357	1010054	28.22%	3.804%
5	7.540	838	842	845	rBV	2380250	2086098	58.27%	7.856%
6	8.263	962	965	968	rBV	1705389	1313007	36.68%	4.945%
7	9.339	1144	1148	1151	rBV	4470824	3579824	100.00%	13.482%
8	10.022	1261	1264	1268	rBV	1555833	1407773	39.33%	5.302%
9	10.733	1382	1385	1389	rBV	195500	163514	4.57%	0.616%
10	10.816	1395	1399	1407	rBV	2083476	1846681	51.59%	6.955%
11	11.522	1515	1519	1522	rBV	1431221	1238790	34.60%	4.665%
12	12.033	1602	1606	1610	rBV	81417	98524	2.75%	0.371%
13	12.975	1761	1766	1775	rVB	43415	66373	1.85%	0.250%
14	13.110	1785	1789	1792	rBV	3039616	2612697	72.98%	9.840%
15	13.998	1936	1940	1954	rBV2	186799	353643	9.88%	1.332%
16	14.180	1967	1971	1974	rBV	1139168	1042935	29.13%	3.928%
17	14.263	1981	1985	1991	rBV	490181	515121	14.39%	1.940%
18	14.627	2044	2047	2051	rBV4	38795	44588	1.25%	0.168%
19	15.721	2228	2233	2241	rVB	792106	987319	27.58%	3.718%

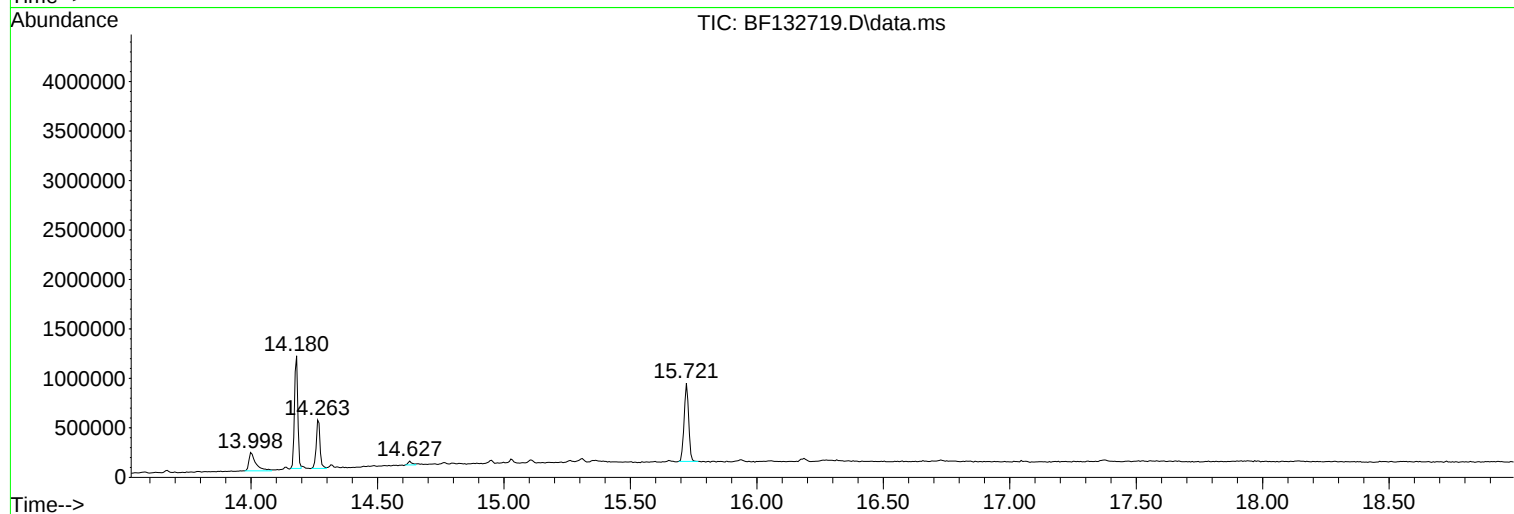
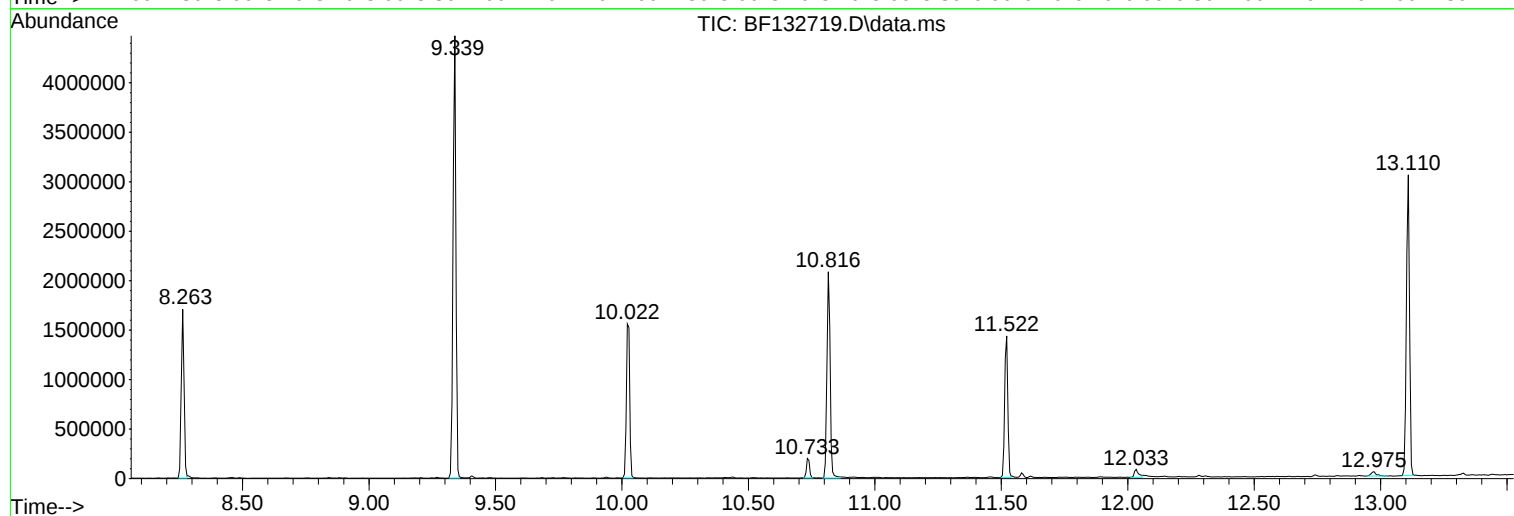
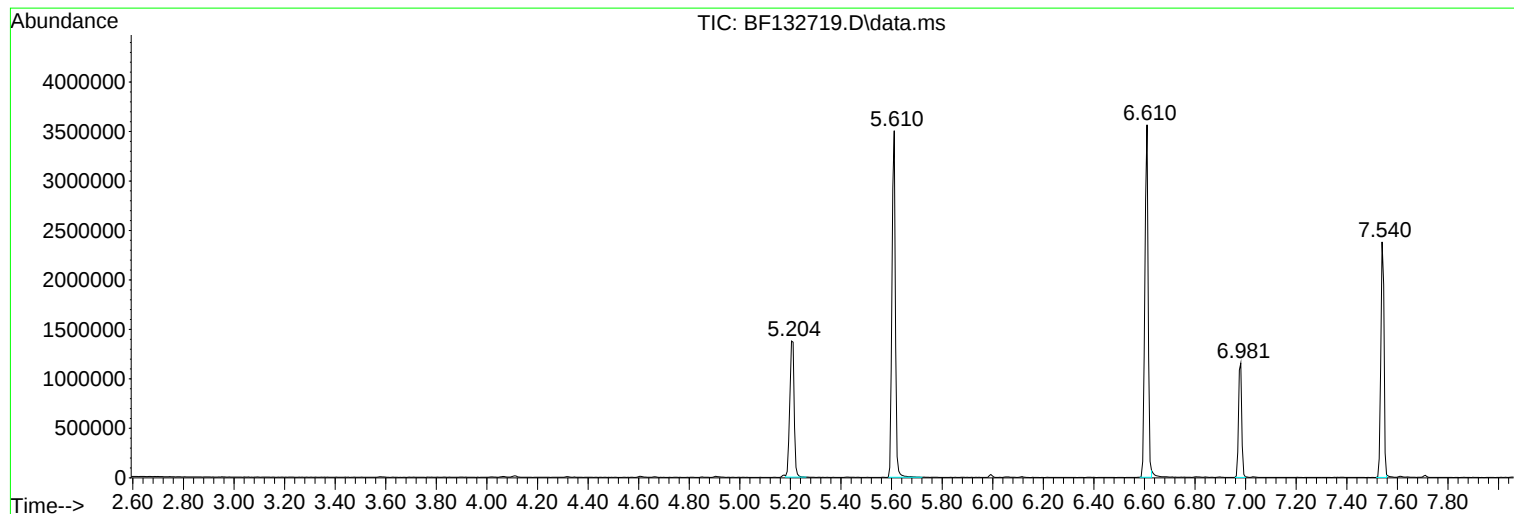
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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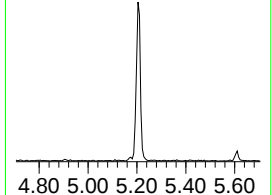
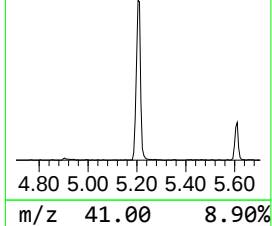
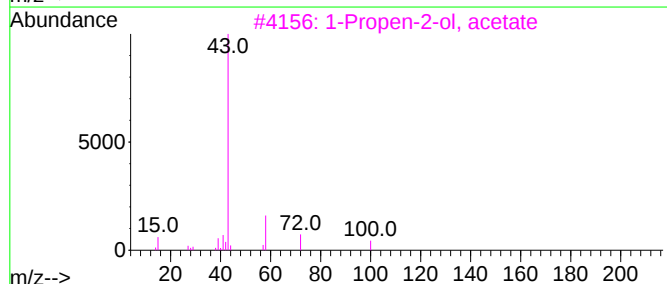
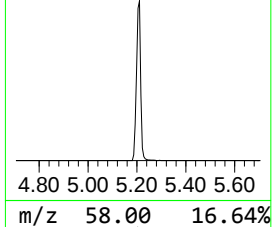
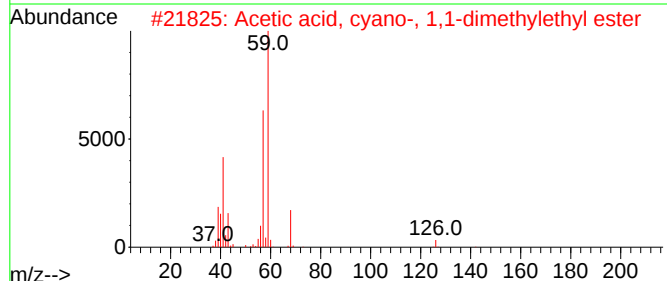
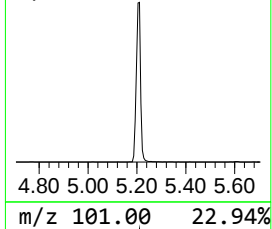
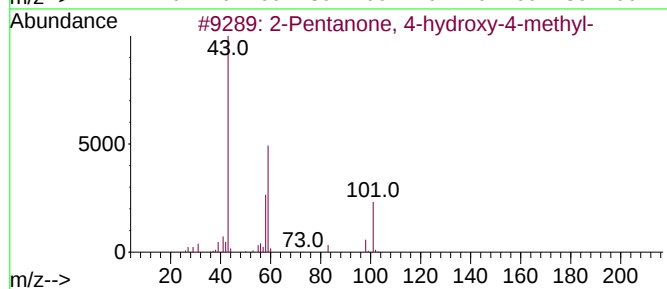
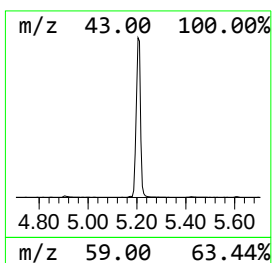
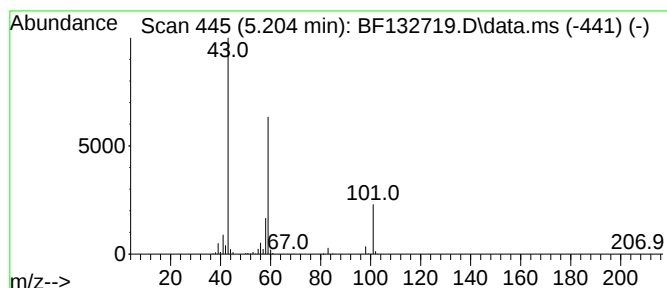
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.204	32.72 ng	1652240	1,4-Dichlorobenzene-d4	6.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		



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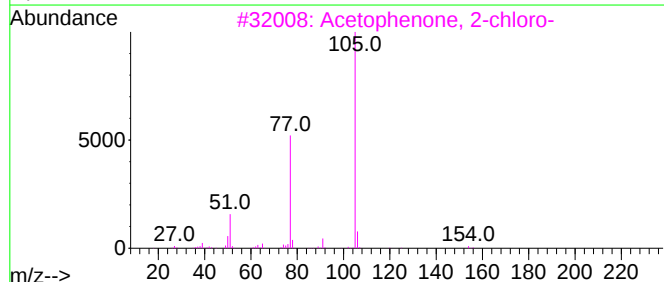
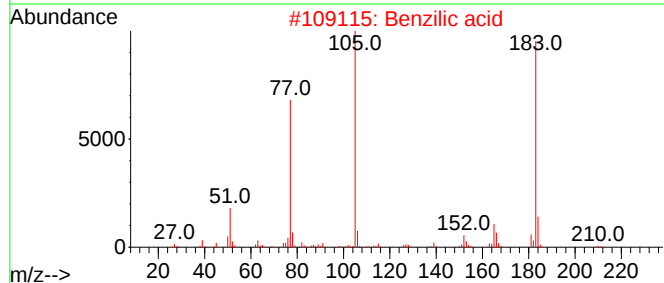
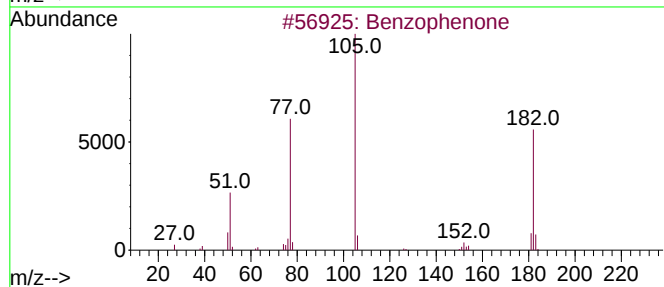
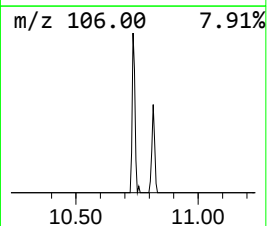
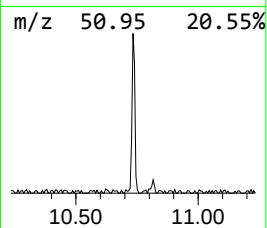
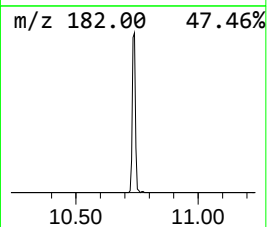
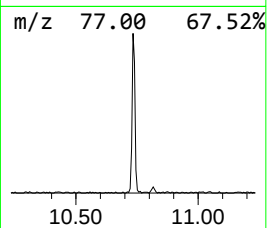
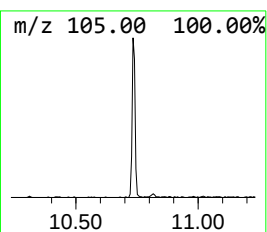
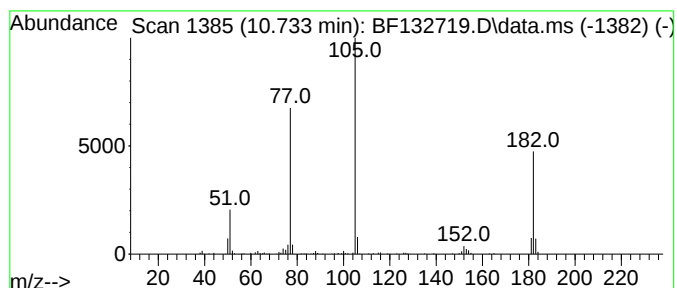
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Peak Number 2 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.733	2.32 ng	163514	Acenaphthene-d10	10.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzilic acid	228	C14H12O3	000076-93-7	53
3			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
4			Benzilamide	227	C14H13NO2	004746-87-6	47
5			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	47



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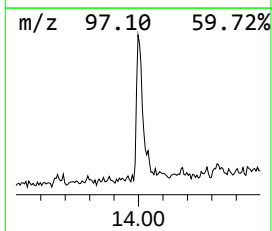
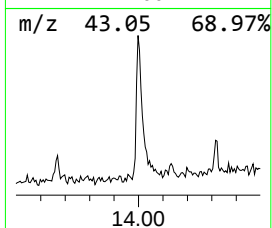
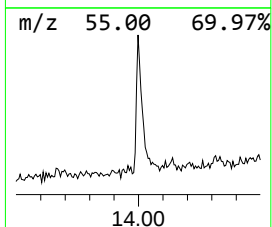
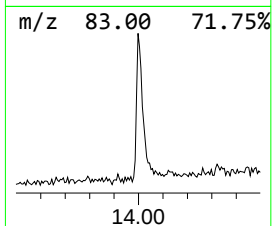
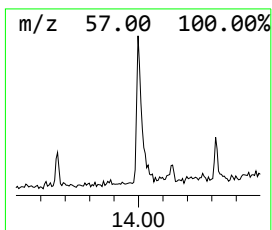
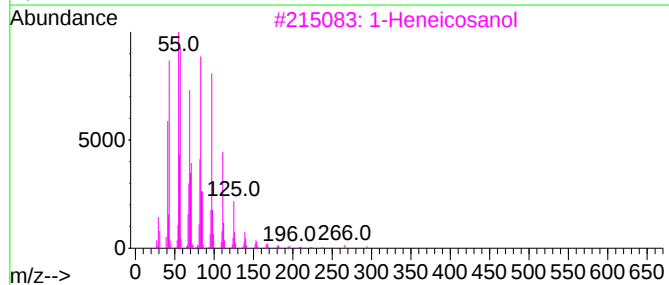
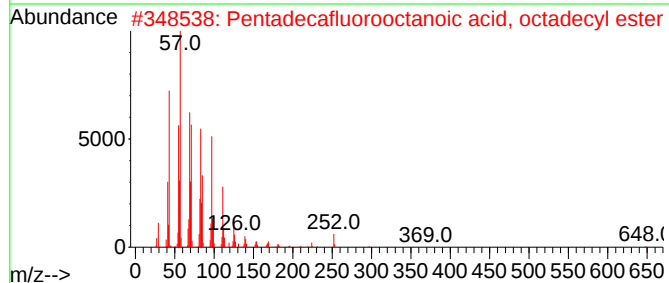
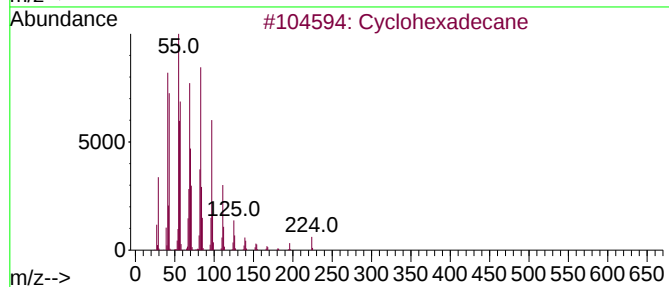
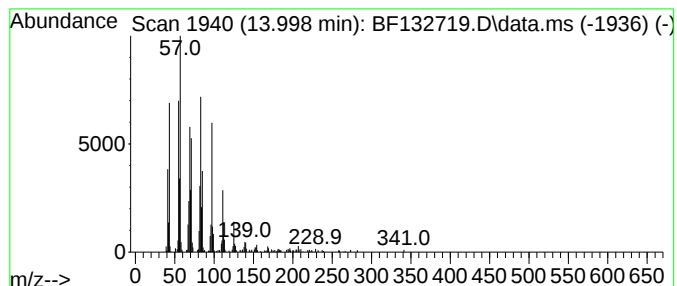
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Peak Number 3 Cyclohexadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.998	6.78 ng	353643	Chrysene-d12	14.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



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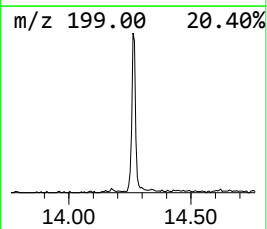
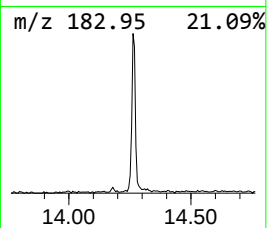
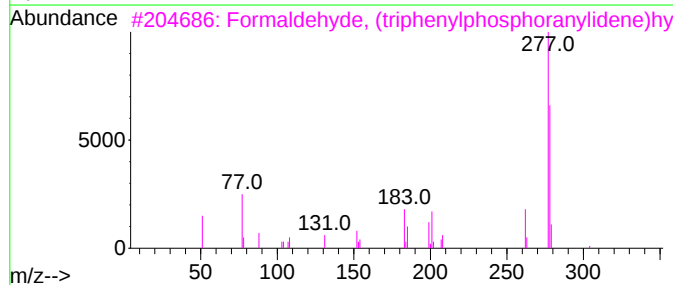
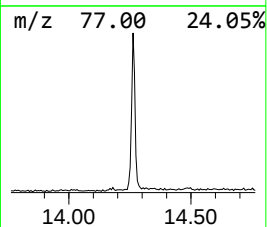
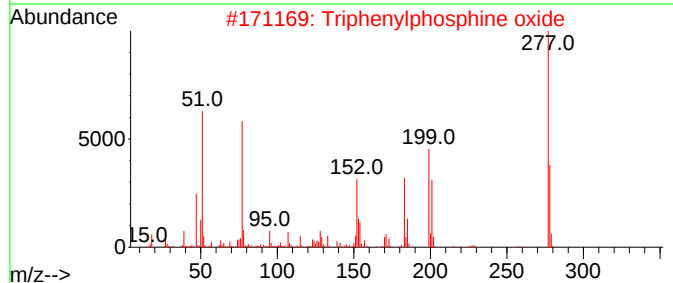
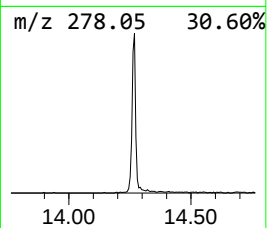
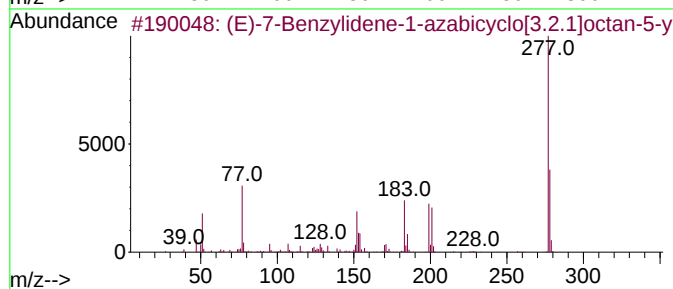
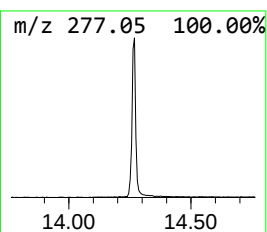
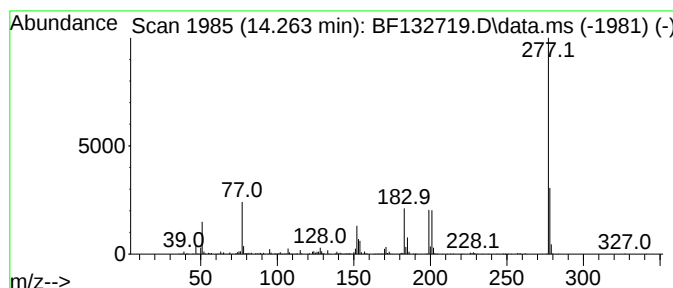
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Peak Number 4 (E)-7-Benzylidene-1-azabicy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	9.88 ng	515121	Chrysene-d12	14.180

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	83		
3	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64		
4	Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	38		
5	Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	38		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.204	32.7	ng	1652240	1	6.981	1010050	20.0
Benzophenone	10.733	2.3	ng	163514	3	10.022	1407770	20.0
Cyclohexadecane	13.998	6.8	ng	353643	5	14.180	1042940	20.0
(E)-7-Benzylide...	14.263	9.9	ng	515121	5	14.180	1042940	20.0