

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032122\
 Data File : BP009477.D
 Acq On : 21 Mar 2022 18:53
 Operator : CG/JU
 Sample : N1994-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-05-COMP

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-BP031722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009477.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	6	10	15	rBV	398847	468195	3.51%	0.630%
2	4.934	326	331	340	rBV	192374	306987	2.30%	0.413%
3	5.399	403	410	433	rBV	3802864	6453000	48.45%	8.687%
4	6.981	672	679	699	rBV	3560836	6685763	50.19%	9.000%
5	7.793	810	817	828	rBV	1192207	2072538	15.56%	2.790%
6	8.946	1003	1013	1036	rBV	2334415	4616108	34.66%	6.214%
7	10.587	1283	1292	1322	rBV	1314133	2781475	20.88%	3.744%
8	13.057	1705	1712	1739	rBV	5919122	10078252	75.66%	13.567%
9	14.434	1938	1946	1967	rBV	2023974	3533204	26.53%	4.756%
10	15.934	2194	2201	2227	rBV	3628972	6440708	48.35%	8.670%
11	17.198	2409	2416	2431	rBV	2406629	4075602	30.60%	5.486%
12	17.886	2528	2533	2541	rBV	221603	306978	2.30%	0.413%
13	19.027	2722	2727	2731	rBV	247784	313341	2.35%	0.422%
14	19.222	2755	2760	2769	rBV	225368	395927	2.97%	0.533%
15	19.575	2813	2820	2830	rBV	207182	375315	2.82%	0.505%
16	19.774	2848	2854	2868	rBV	10121216	13320071	100.00%	17.931%
17	21.057	3067	3072	3085	rBV5	256646	701520	5.27%	0.944%
18	21.310	3109	3115	3120	rBV	3262526	4763062	35.76%	6.412%
19	21.427	3131	3135	3145	rBV	1059795	1719934	12.91%	2.315%
20	23.715	3517	3524	3538	rVB2	2179164	4878987	36.63%	6.568%

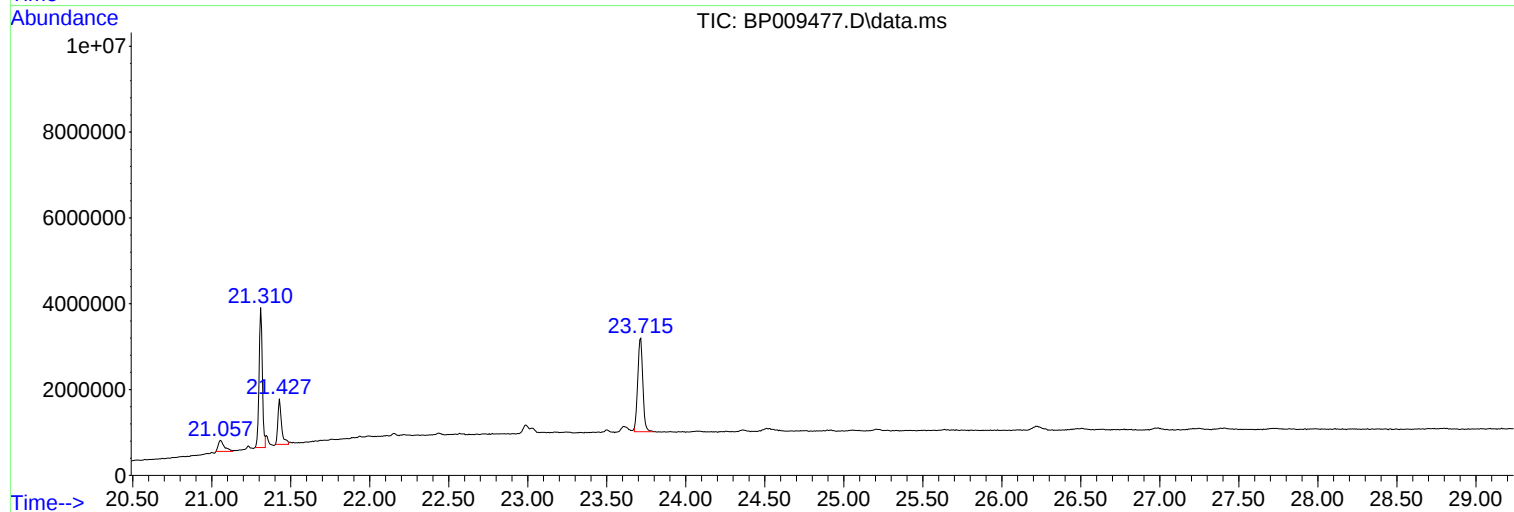
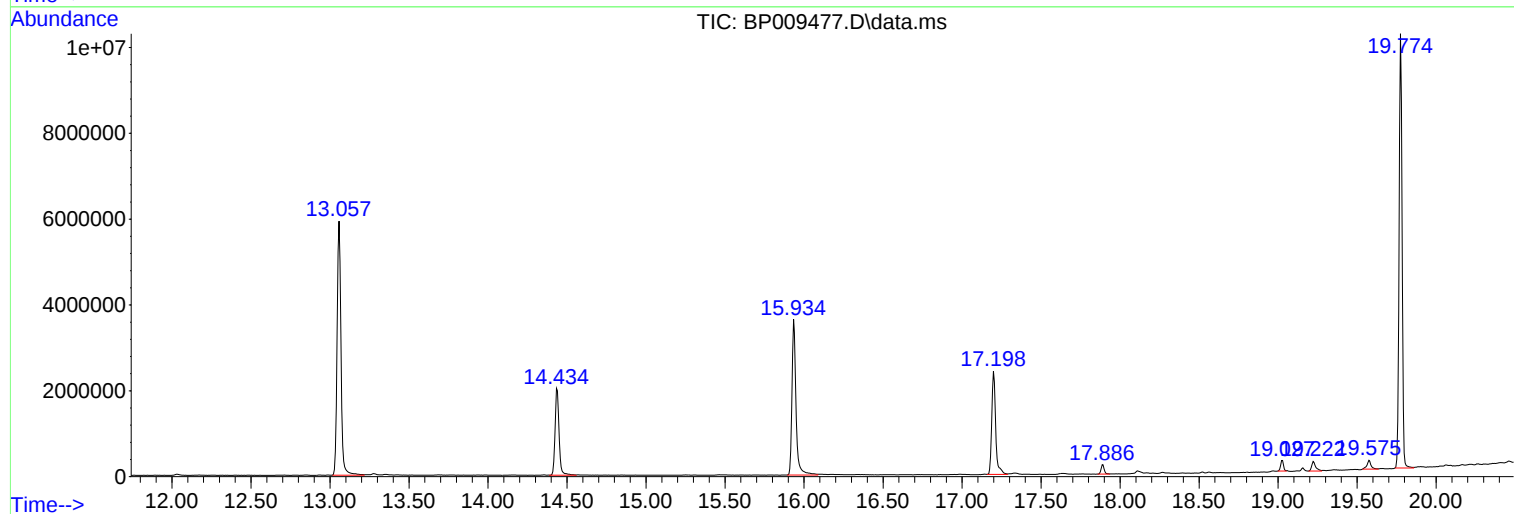
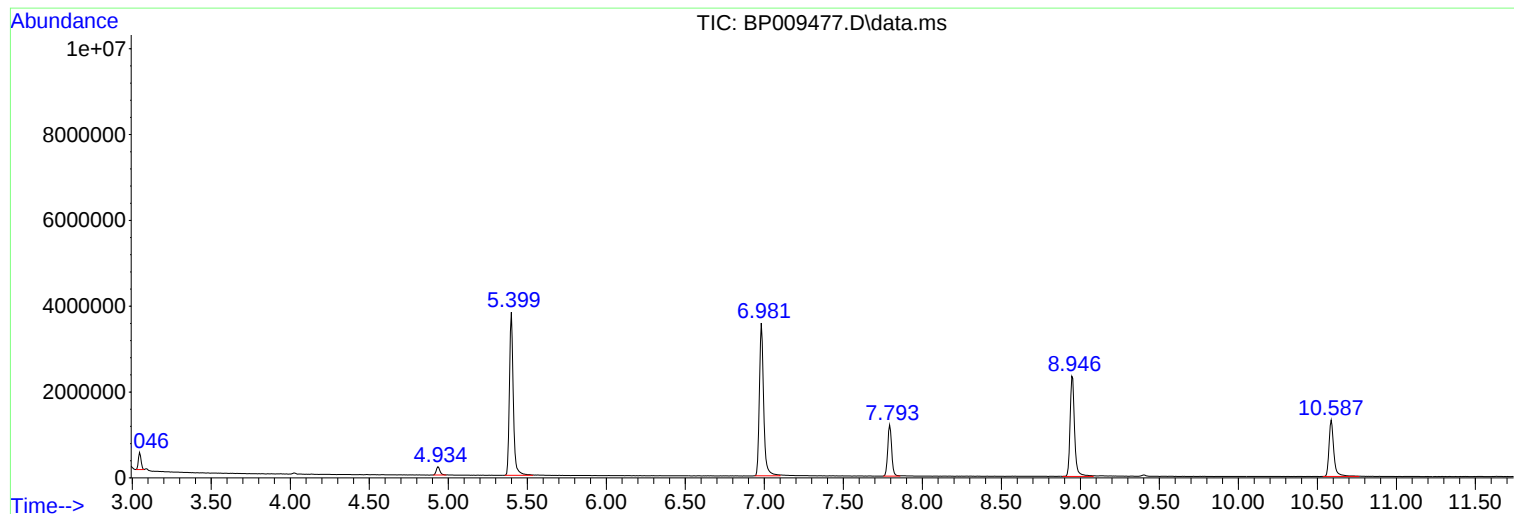
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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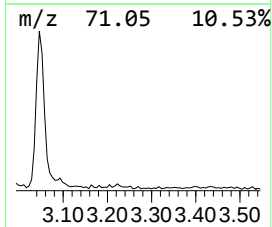
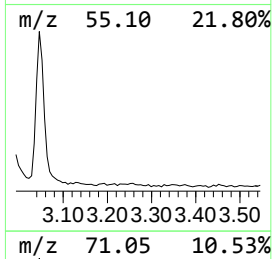
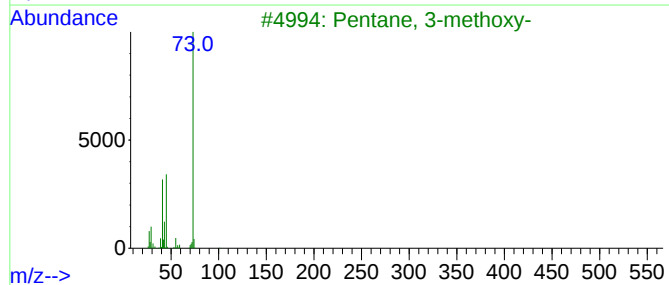
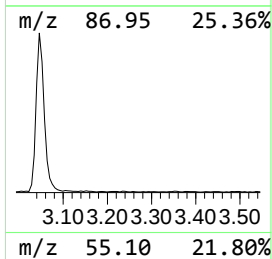
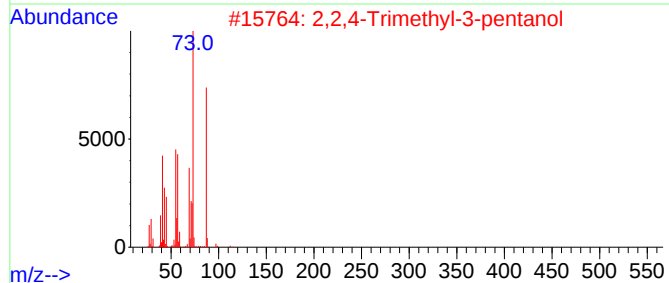
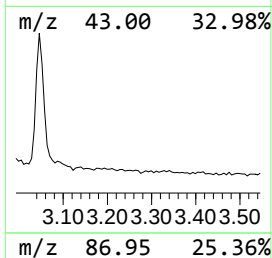
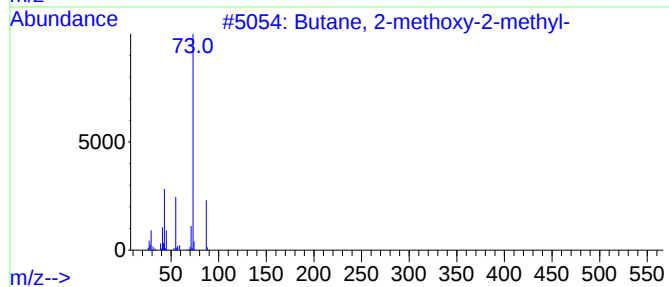
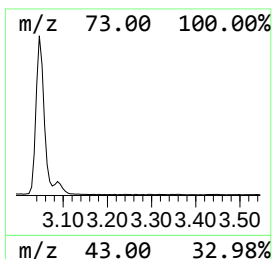
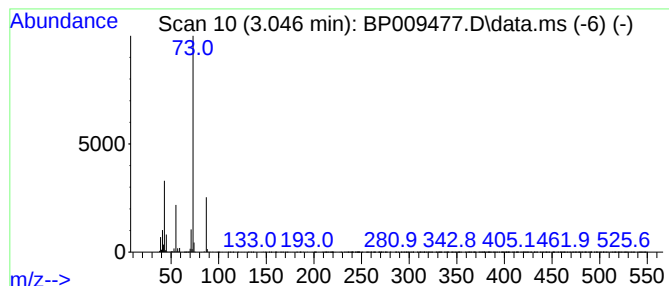
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.046	4.52 ng	468195	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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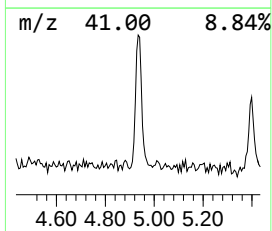
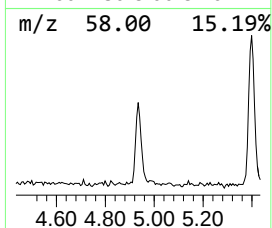
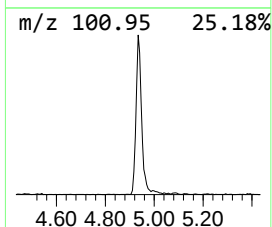
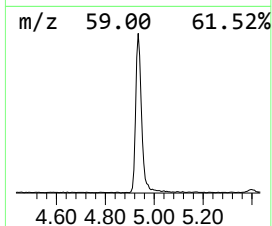
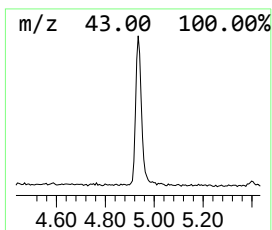
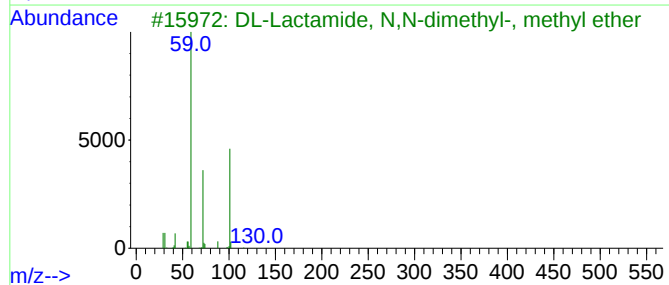
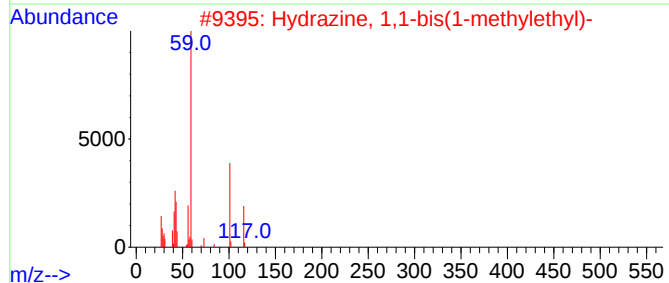
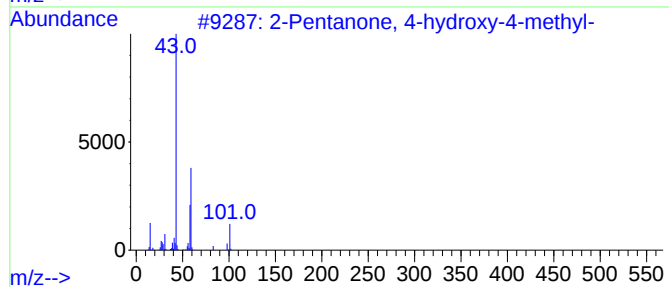
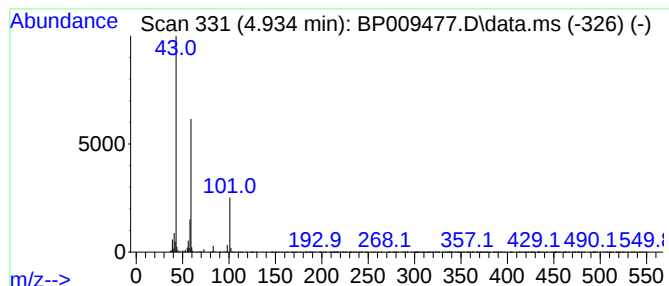
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	2.96 ng	306987	1,4-Dichlorobenzene-d4	7.793

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
3		DL-Lactamide, N,N-dimethyl-, met...	131	C6H13NO2	1000452-57-0	28
4		Tetraglyme	222	C10H22O5	000143-24-8	25
5		1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25



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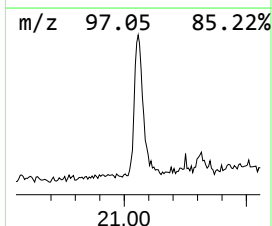
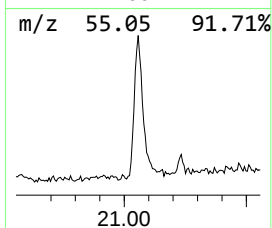
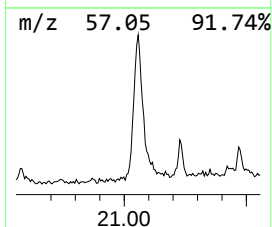
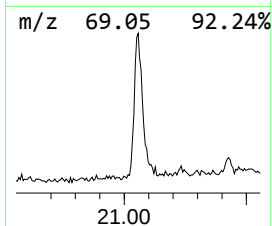
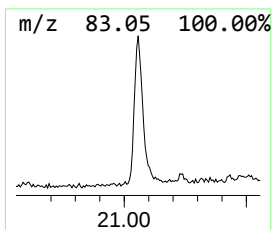
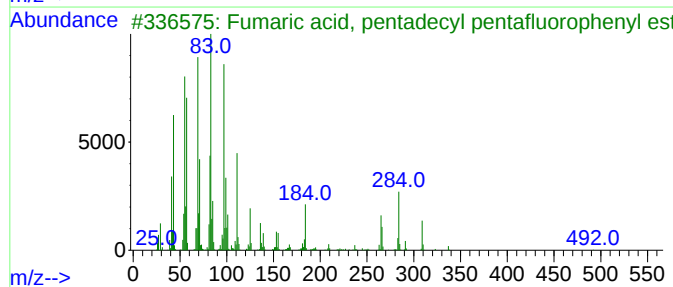
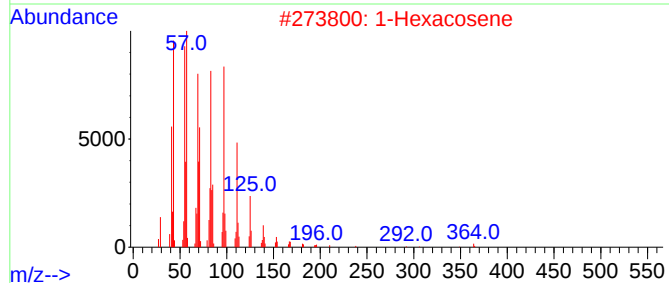
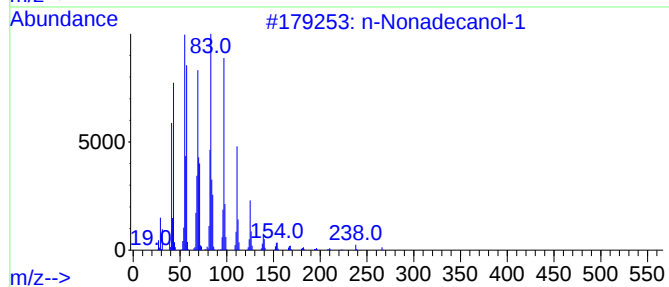
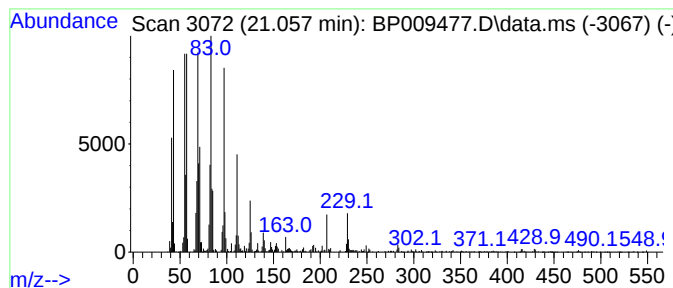
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Peak Number 3 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	2.95 ng	701520	Chrysene-d12	21.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2		1-Hexacosene	364	C26H52	018835-33-1	94
3		Fumaric acid, pentadecyl pentafl...	492	C25H33F5O4	1000348-10-7	93
4		Behenic alcohol	326	C22H46O	000661-19-8	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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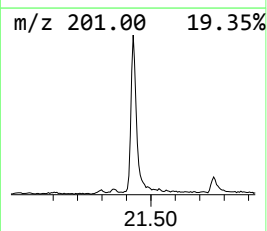
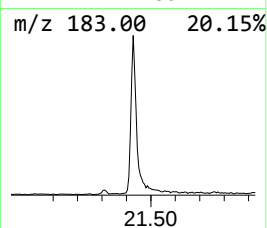
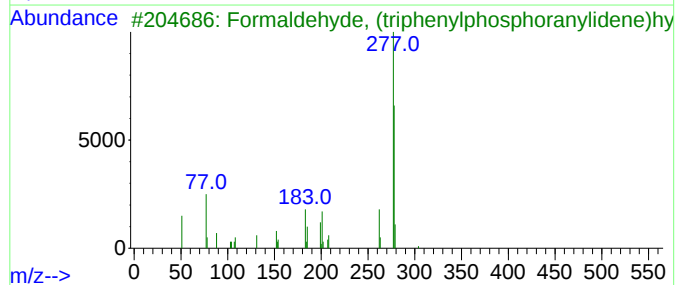
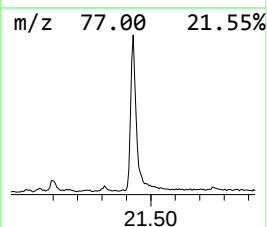
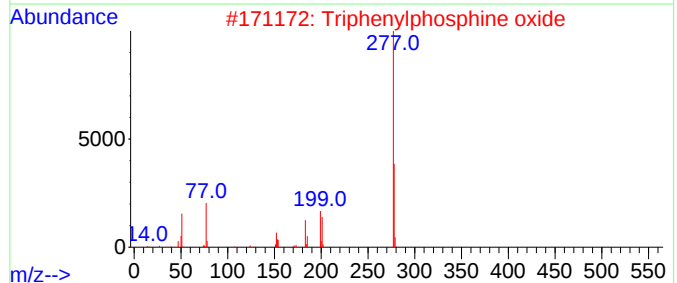
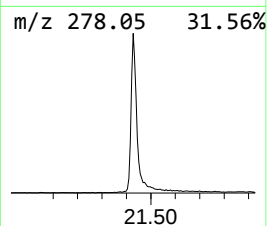
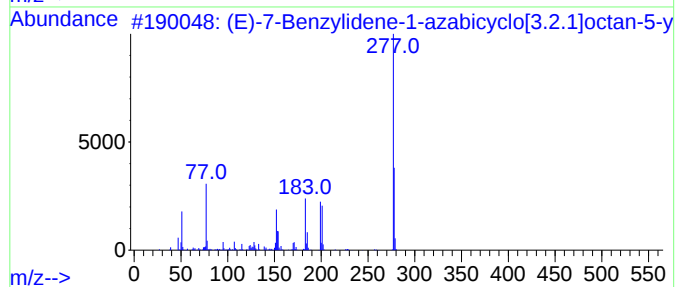
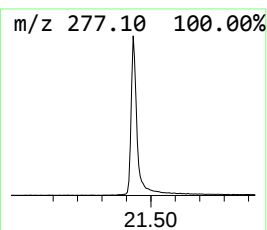
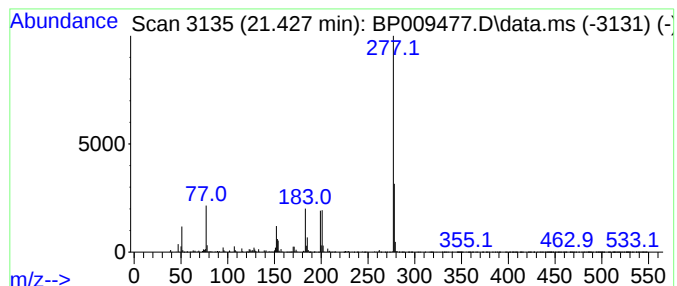
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Peak Number 4 (E)-7-Benzylidene-1-azabicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	7.22 ng	1719930	Chrysene-d12	21.310

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	91		
3	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50		
4	2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	32		
5	1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19NO3Si	072101-35-0	17		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.046	4.5	ng	468195	1	7.793	2072540	20.0
2-Pentanone, 4-...	4.934	3.0	ng	306987	1	7.793	2072540	20.0
n-Nonadecanol-1	21.057	3.0	ng	701520	5	21.310	4763060	20.0
(E)-7-Benzylide...	21.427	7.2	ng	1719930	5	21.310	4763060	20.0