

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122122\
 Data File : BF131744.D
 Acq On : 21 Dec 2022 13:58
 Operator : CG\JU
 Sample : N6103-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TT-210-IDWSO-20221215

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-BF122022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	11	rVB	311899	312115	15.49%	2.232%
2	5.069	502	507	517	rVB	633184	722287	35.84%	5.164%
3	5.475	572	576	579	rBV	1561780	1362566	67.61%	9.742%
4	6.492	744	749	752	rBV	1733847	1520590	75.45%	10.872%
5	6.863	808	812	815	rBV	595863	464459	23.05%	3.321%
6	7.428	903	908	911	rBV	1082978	1067358	52.96%	7.631%
7	8.151	1027	1031	1035	rBV	728527	584036	28.98%	4.176%
8	9.233	1210	1215	1218	rBV	2530178	2015360	100.00%	14.409%
9	9.916	1327	1331	1334	rBV	843256	688196	34.15%	4.920%
10	10.704	1461	1465	1474	rBV	1130069	943765	46.83%	6.748%
11	11.404	1581	1584	1587	rBV	796417	723691	35.91%	5.174%
12	11.633	1617	1623	1631	rBV2	20400	36111	1.79%	0.258%
13	12.621	1787	1791	1795	rVB	61002	61120	3.03%	0.437%
14	12.851	1825	1830	1835	rBV	47976	62248	3.09%	0.445%
15	12.998	1851	1855	1859	rBV	2043305	1896995	94.13%	13.563%
16	13.921	2005	2012	2027	rBV6	56228	218767	10.85%	1.564%
17	14.057	2029	2035	2038	rVV	515264	471406	23.39%	3.370%
18	14.080	2038	2039	2045	rVB	34526	28909	1.43%	0.207%
19	14.151	2046	2051	2059	rBV	293807	332137	16.48%	2.375%
20	15.115	2211	2215	2221	rVB	17631	35705	1.77%	0.255%
21	15.556	2284	2290	2298	rBV	315831	438685	21.77%	3.136%

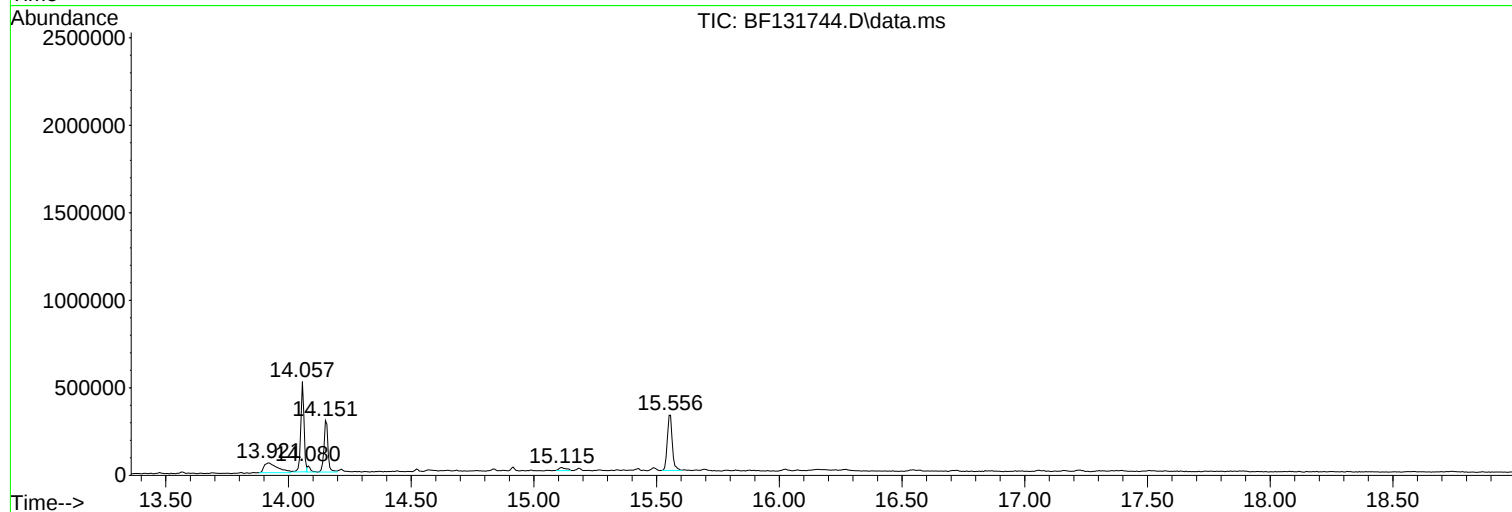
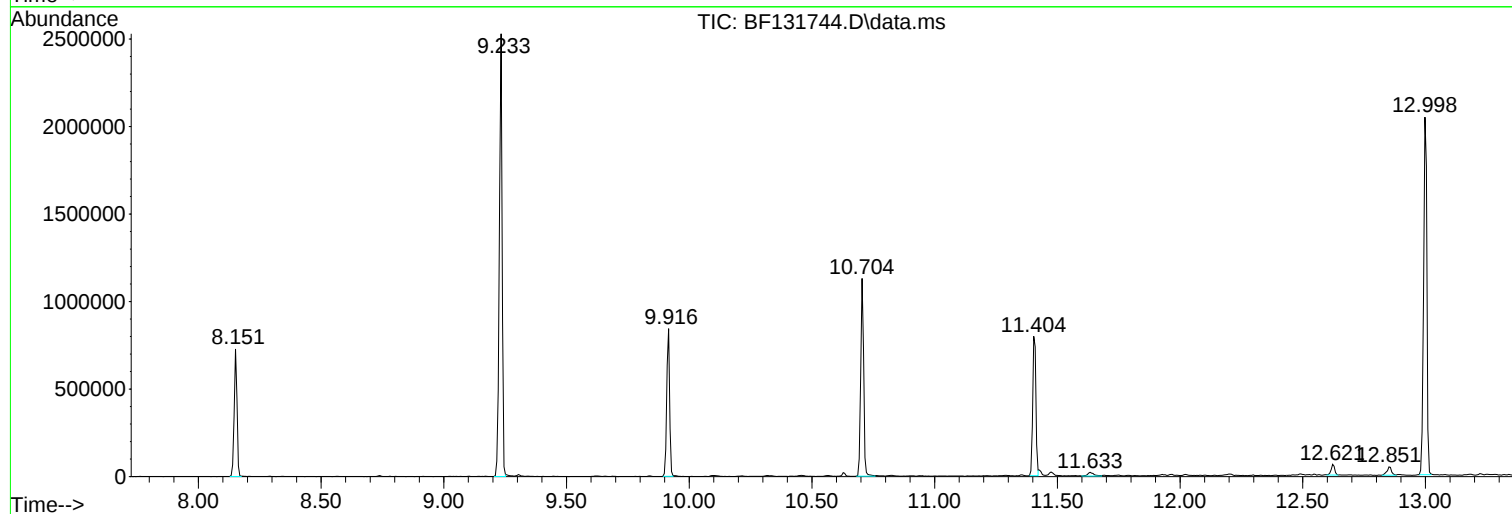
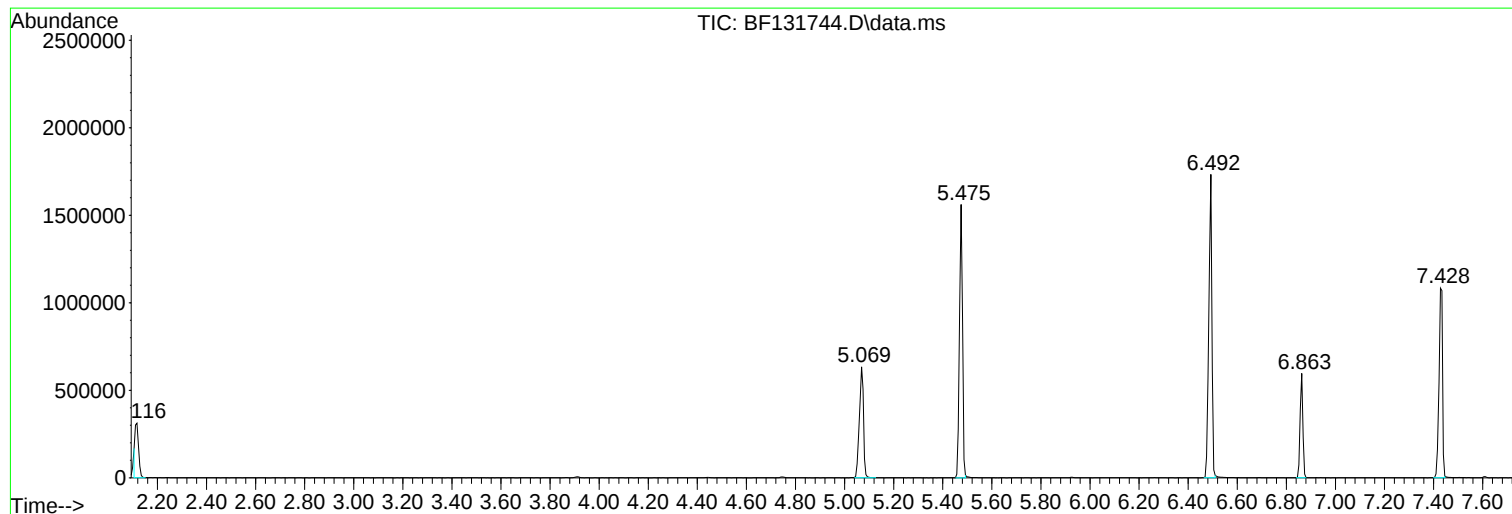
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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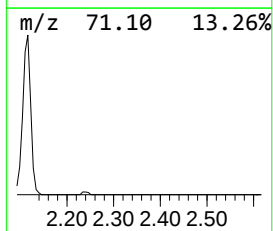
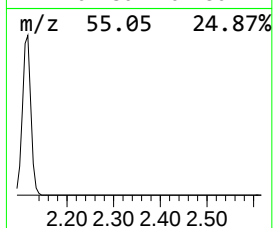
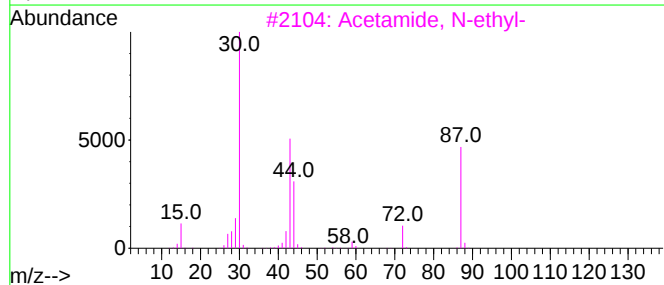
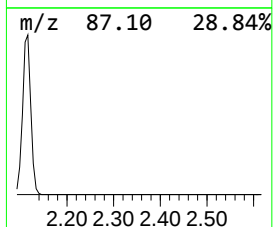
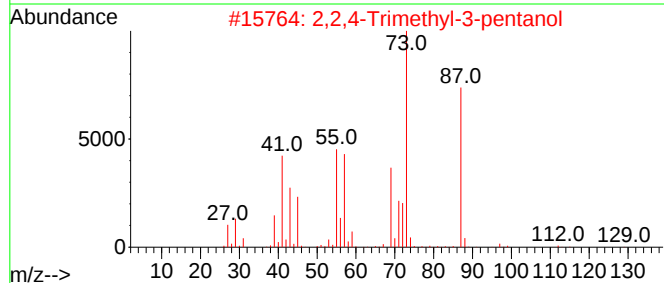
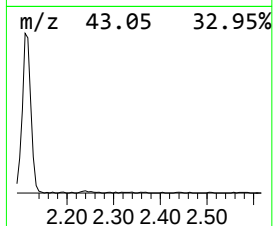
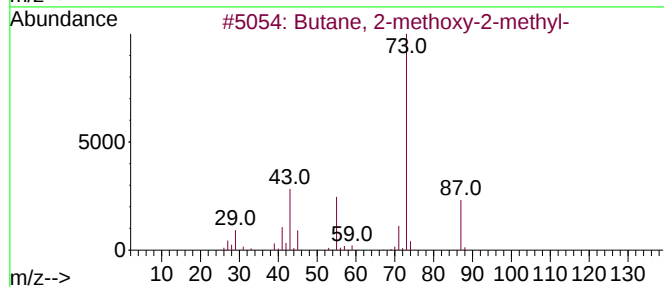
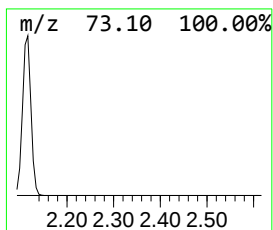
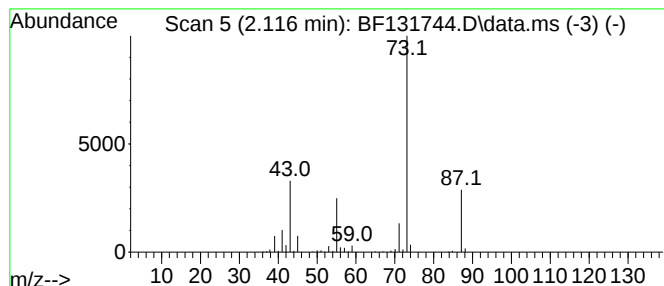
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.116	13.44 ng	312115	1,4-Dichlorobenzene-d4	6.863

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	43
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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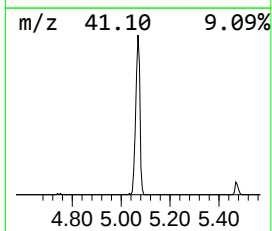
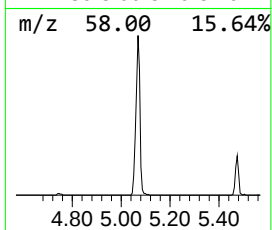
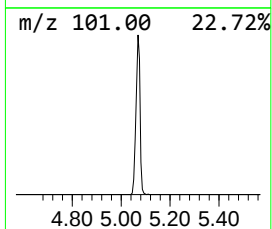
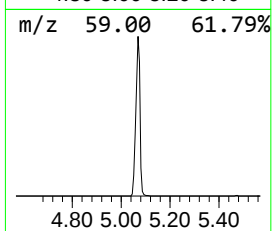
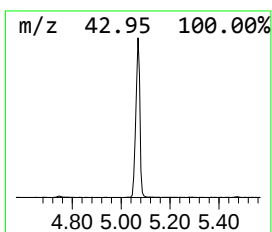
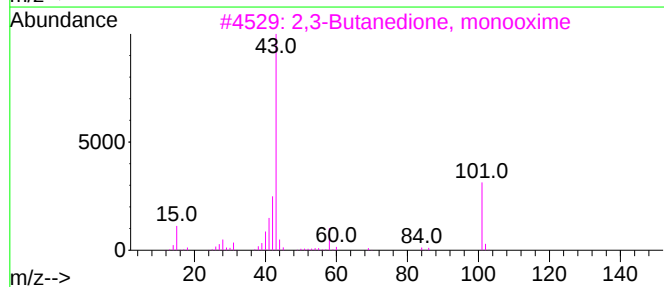
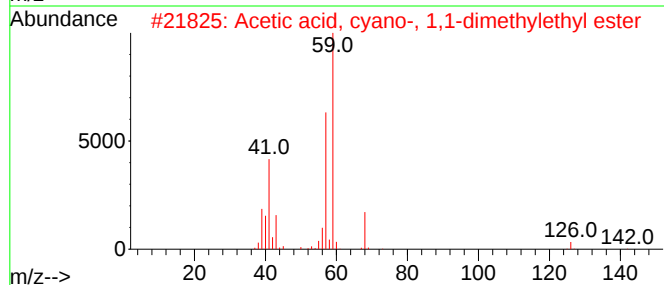
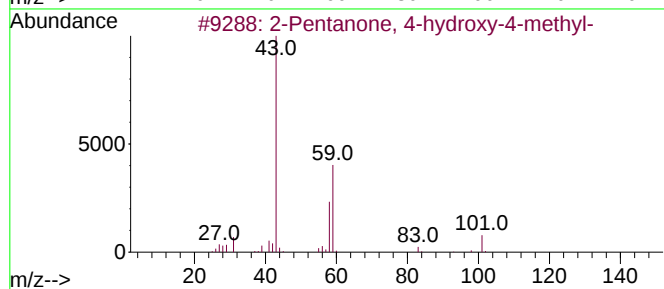
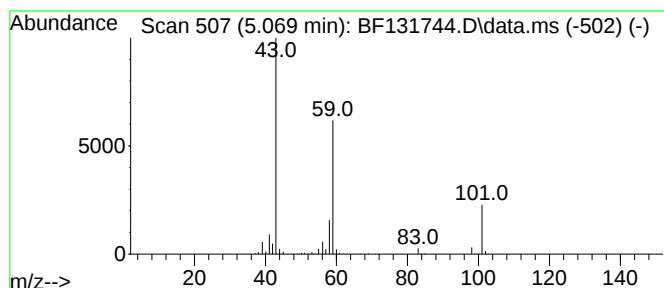
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	31.10 ng	722287	1,4-Dichlorobenzene-d4	6.863

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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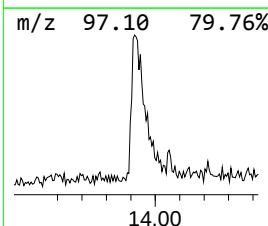
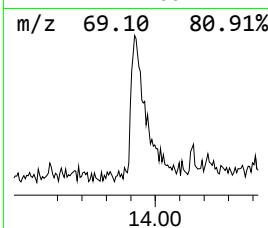
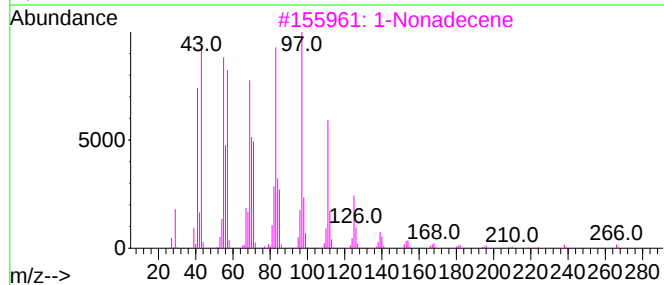
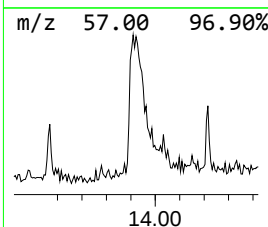
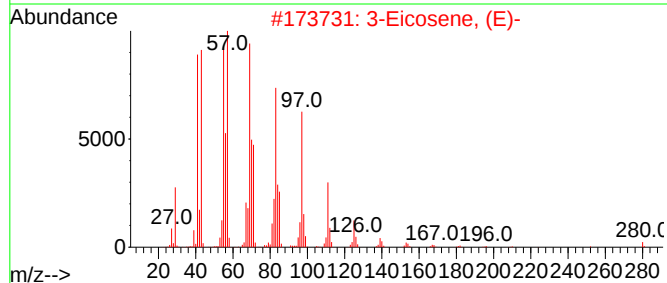
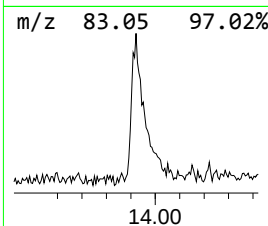
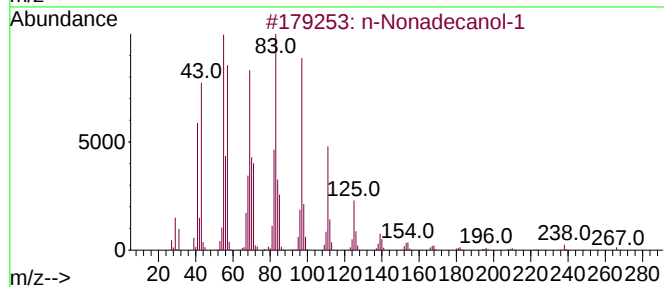
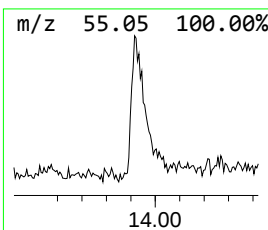
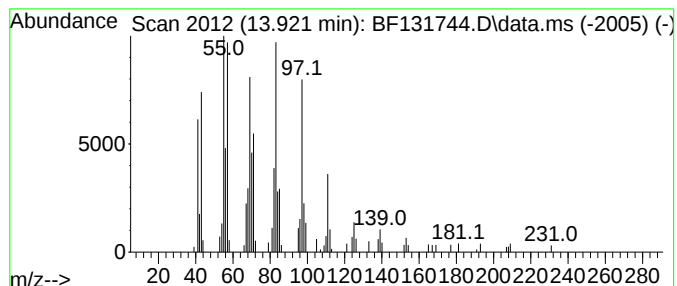
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.921	9.28 ng	218767	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			Behenic alcohol	326	C22H46O	000661-19-8	91
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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ALS Vial : 7 Sample Multiplier: 1

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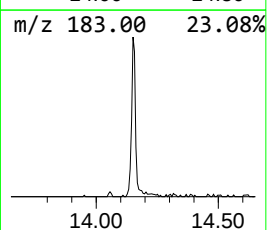
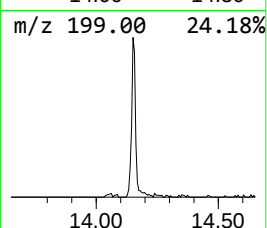
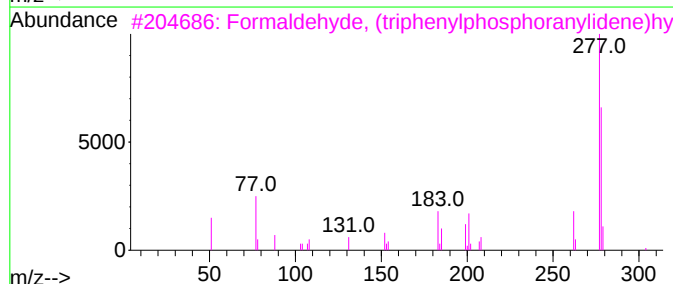
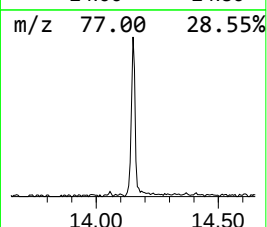
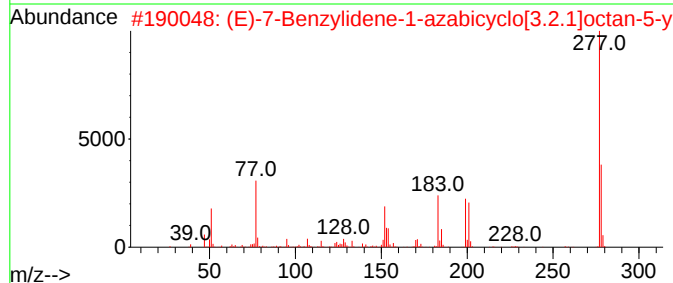
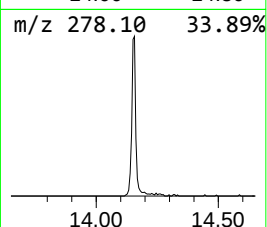
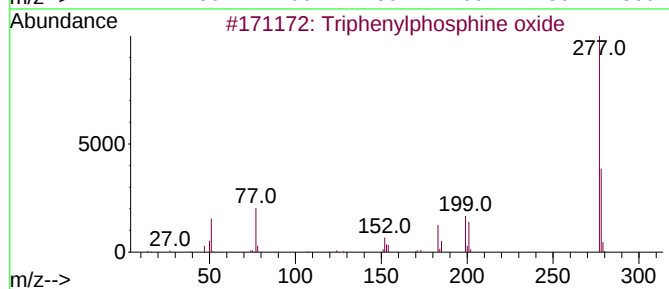
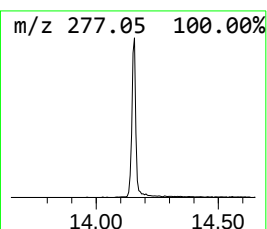
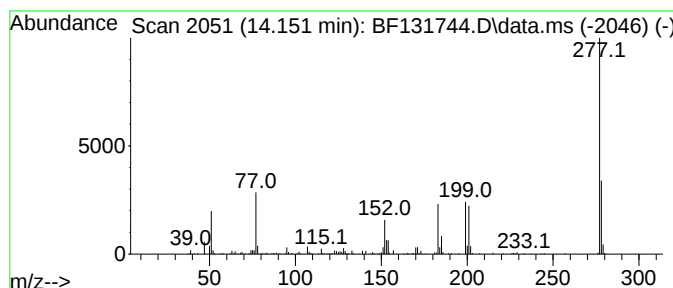
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Peak Number 5 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.151	14.09 ng	332137	Chrysene-d12	14.057

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	C15H19N03S	1000483-83-4	93
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	64
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15N02	299962-12-2	25
5			cyclopenta[d][1,3]thiazine-2,4-d...	277	C13H11NS3	1000397-11-2	23



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.116	13.4	ng	312115	1	6.863	464459	20.0
2-Pentanone, 4-...	5.069	31.1	ng	722287	1	6.863	464459	20.0
n-Nonadecanol-1	13.921	9.3	ng	218767	5	14.057	471406	20.0
Triphenylphosph...	14.151	14.1	ng	332137	5	14.057	471406	20.0