

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062323\
 Data File : BG057850.D
 Acq On : 23 Jun 2023 20:35
 Operator : CG/JU
 Sample : 03357-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-SCAN-02

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_G\Methods\8270-BG061923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.027	323	330	338	rBV	82383	119333	4.76%	1.023%
2	5.492	399	409	418	rBV	593741	918745	36.64%	7.879%
3	7.084	672	680	688	rBV	577404	995433	39.70%	8.537%
4	7.918	815	822	829	rVB	135179	220690	8.80%	1.893%
5	9.081	1012	1020	1029	rBV	338128	599246	23.90%	5.139%
6	10.721	1291	1299	1309	rBV	187273	326956	13.04%	2.804%
7	13.177	1710	1717	1724	rBV	890959	1340624	53.46%	11.498%
8	14.552	1944	1951	1958	rVB2	310380	487759	19.45%	4.183%
9	15.909	2176	2182	2187	rBV	82473	115380	4.60%	0.990%
10	16.038	2197	2204	2211	rBV	686959	1038019	41.39%	8.902%
11	16.238	2232	2238	2244	rBV2	19735	39209	1.56%	0.336%
12	17.295	2412	2418	2424	rBV	494004	728743	29.06%	6.250%
13	18.183	2565	2569	2580	rBV3	44679	92919	3.71%	0.797%
14	19.352	2763	2768	2773	rBV	43990	63084	2.52%	0.541%
15	19.716	2823	2830	2835	rBV2	49653	90420	3.61%	0.775%
16	19.916	2858	2864	2874	rVB	1914175	2507613	100.00%	21.506%
17	21.203	3078	3083	3094	rVB	184379	272919	10.88%	2.341%
18	21.549	3136	3142	3148	rBV2	488266	783243	31.23%	6.717%
19	24.704	3670	3679	3697	rVB2	301241	919722	36.68%	7.888%

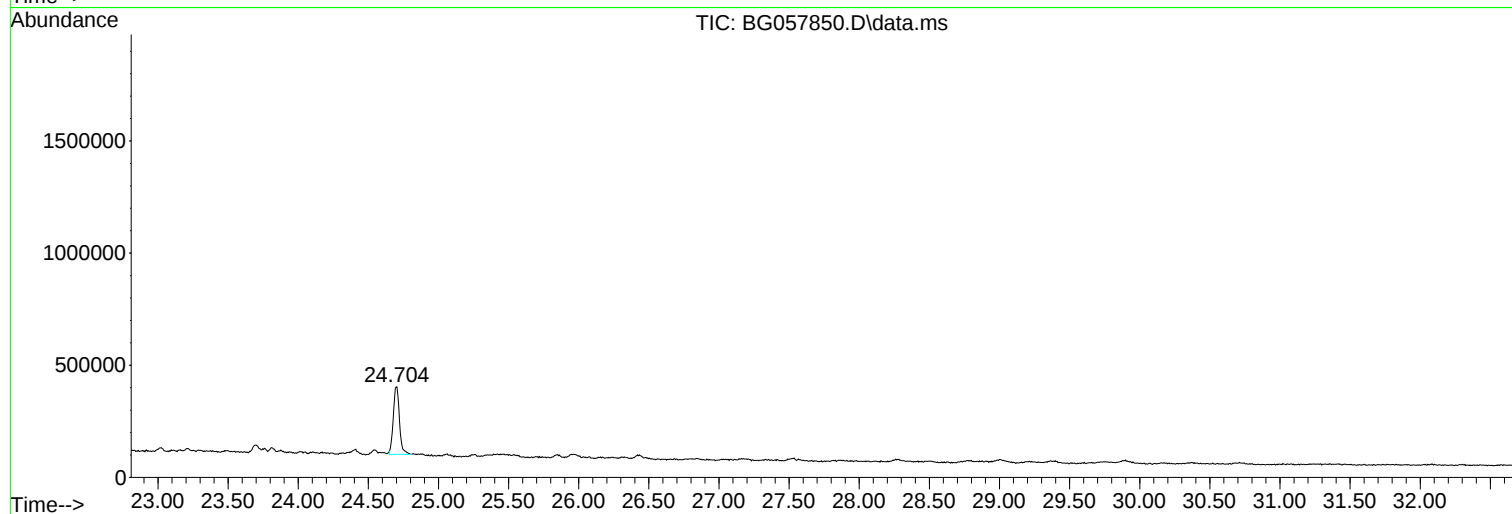
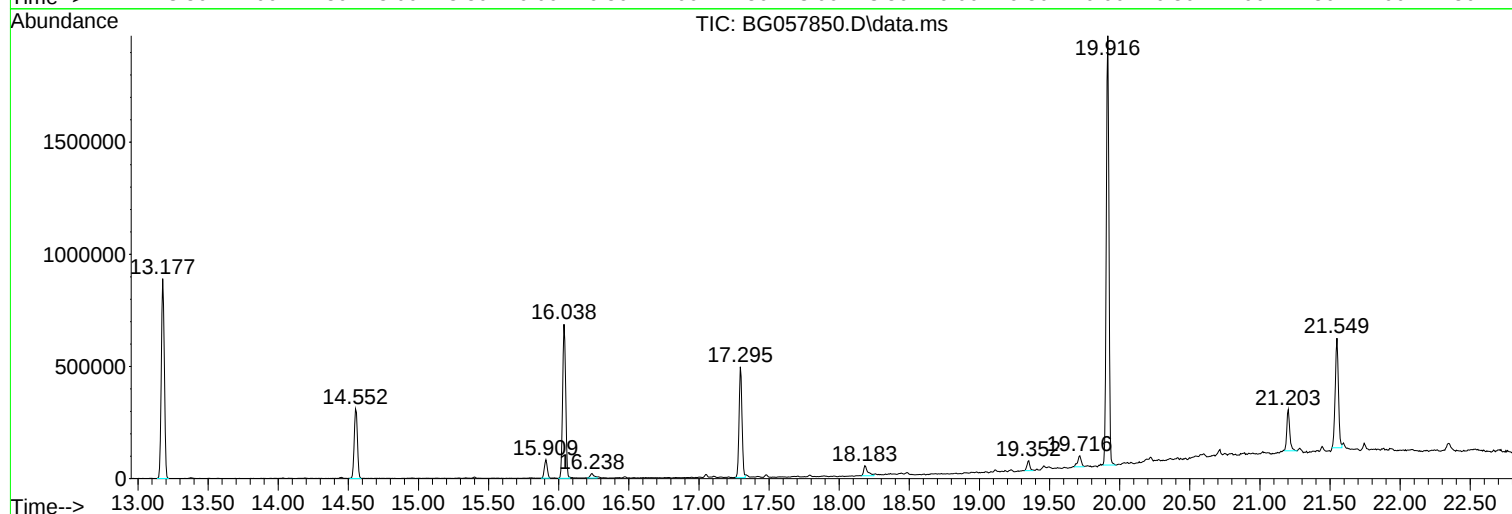
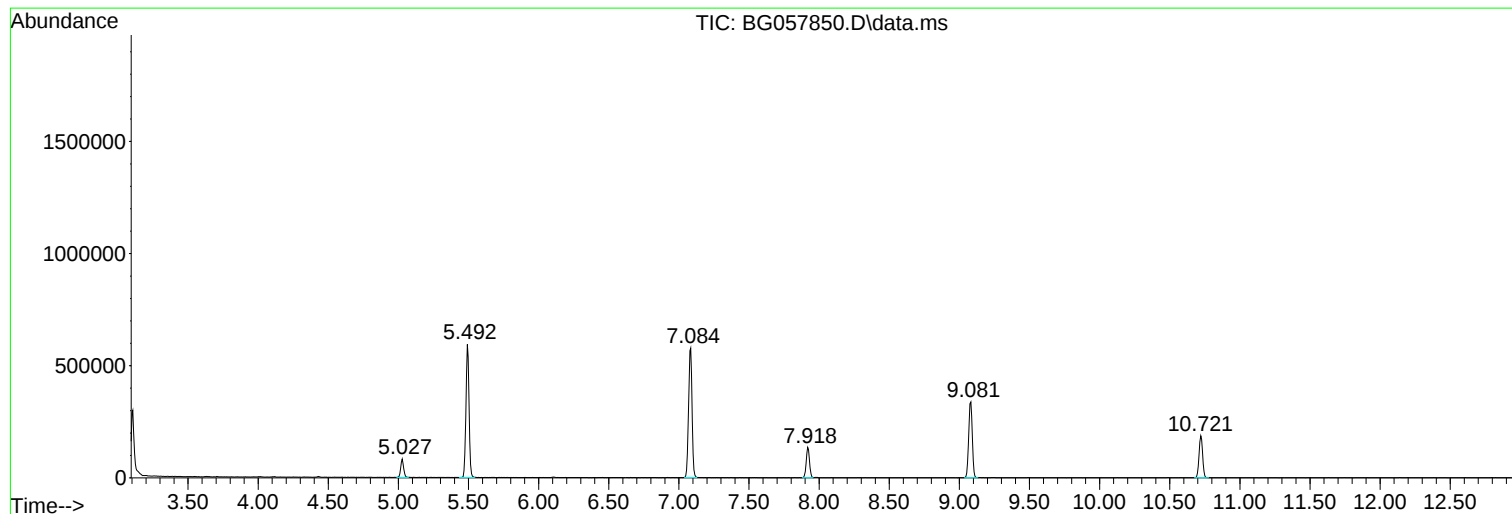
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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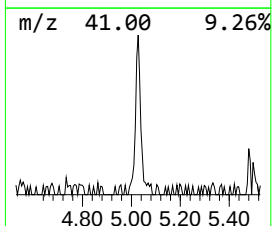
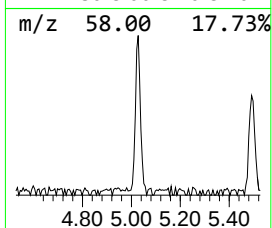
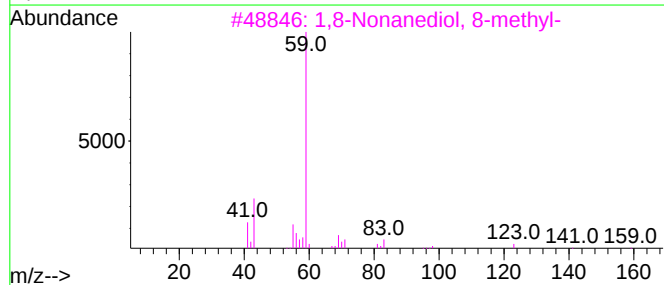
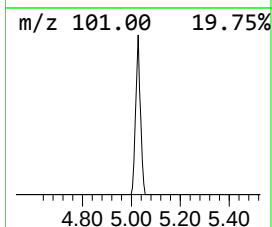
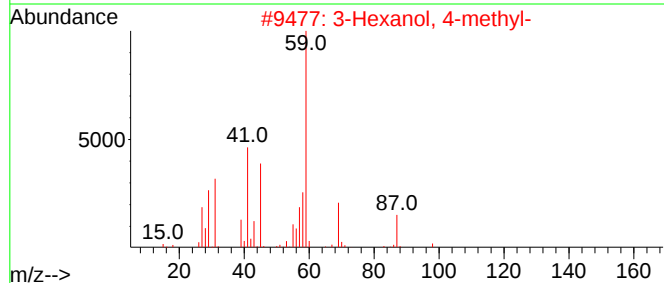
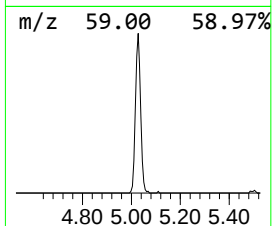
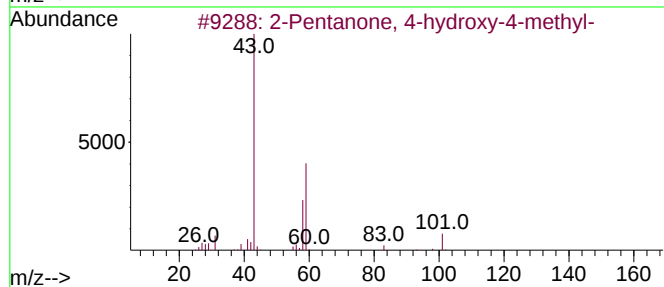
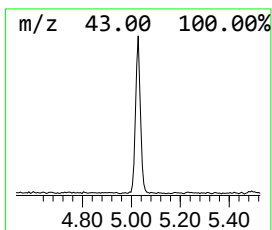
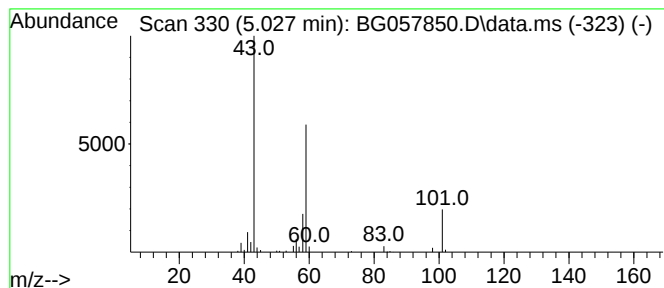
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.027	10.81 ng	119333	1,4-Dichlorobenzene-d4	7.918

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
3	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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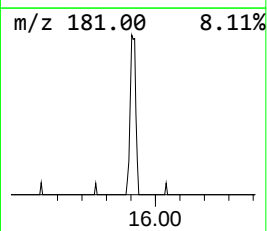
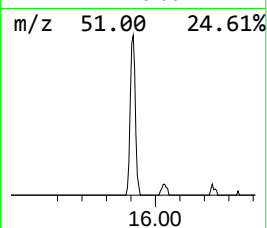
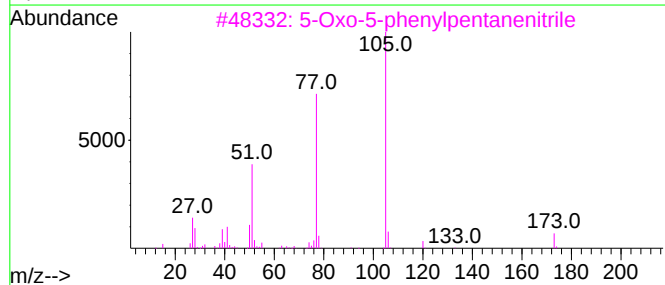
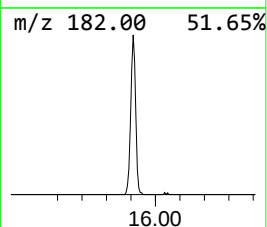
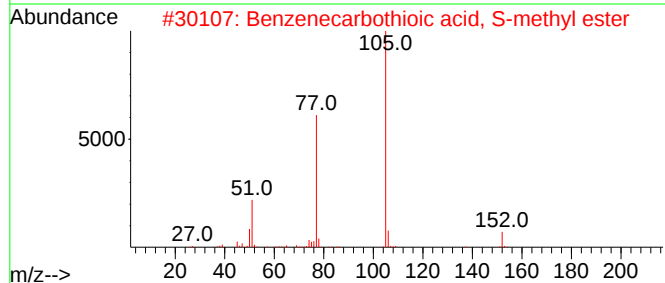
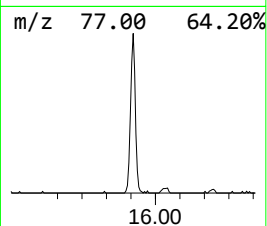
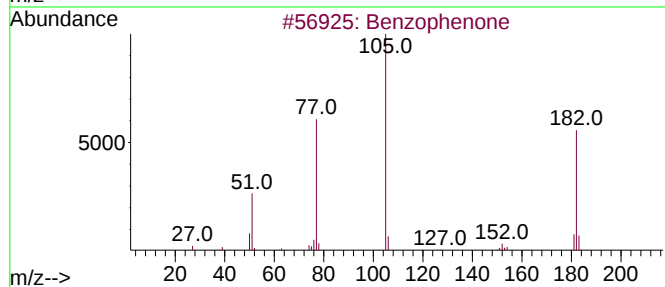
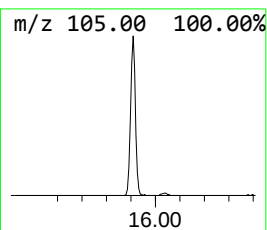
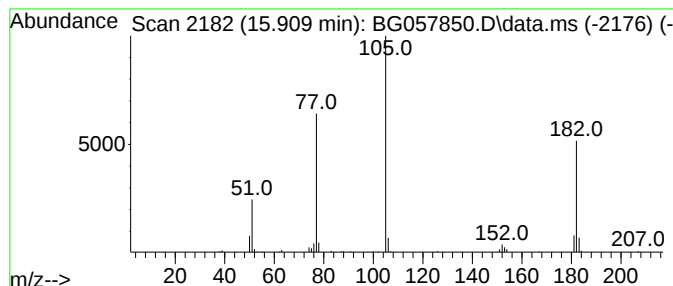
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.909	4.73 ng	115380	Acenaphthene-d10	14.552

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
3			5-Oxo-5-phenylpentanenitrile	173	C11H11NO	1000486-83-7	47
4			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	47
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47



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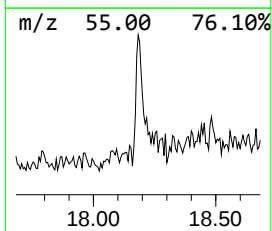
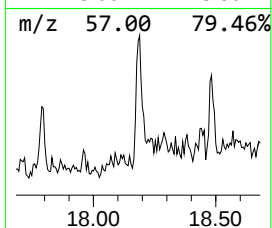
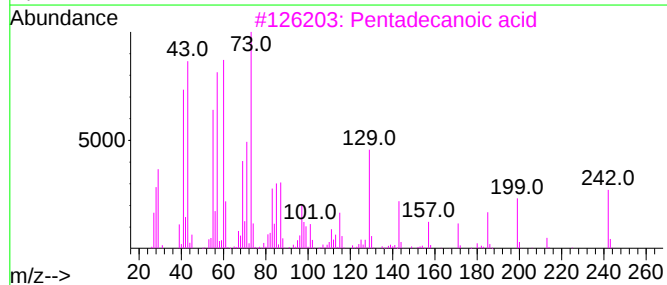
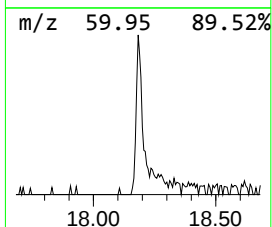
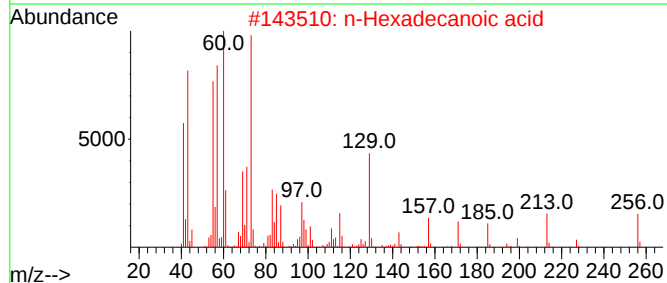
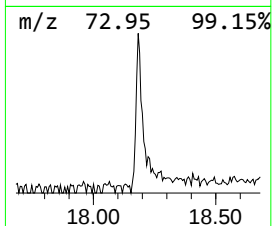
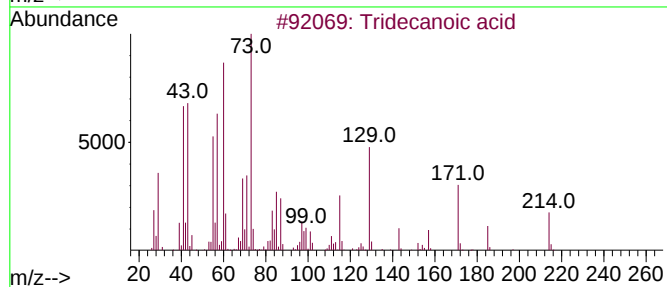
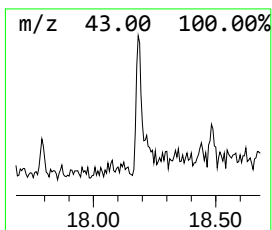
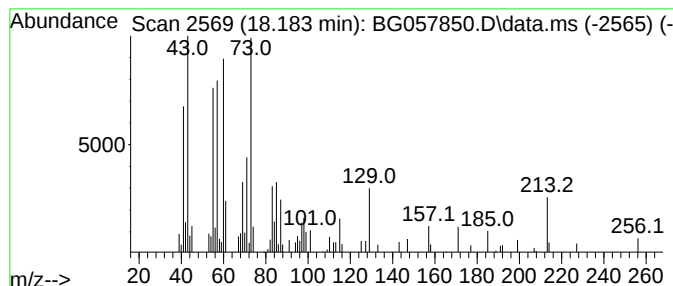
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Tridecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.183	2.55 ng	92919	Phenanthrene-d10	17.295

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Nonanoic acid	158	C9H18O2	000112-05-0	55
5			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	11



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Misc :
ALS Vial : 5 Sample Multiplier: 1

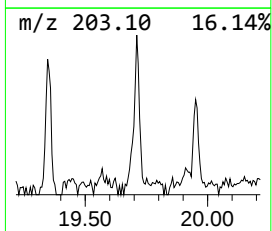
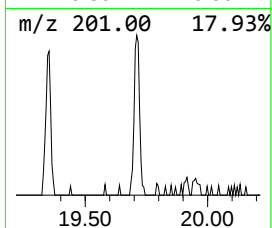
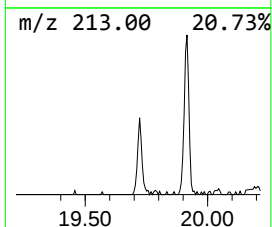
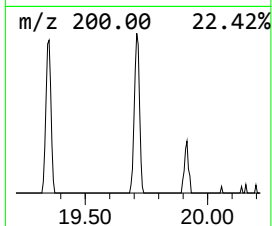
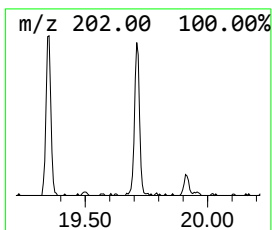
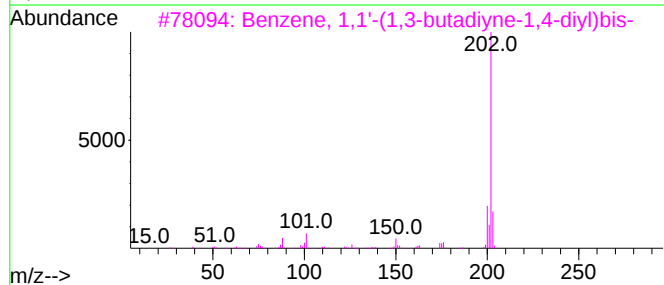
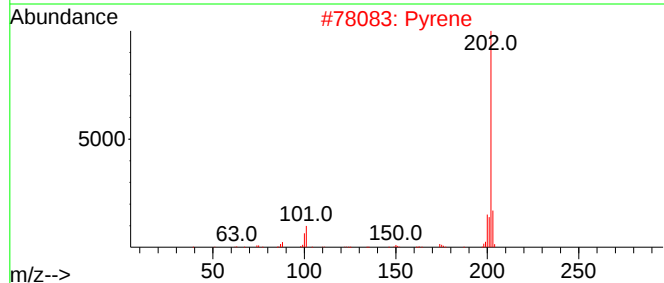
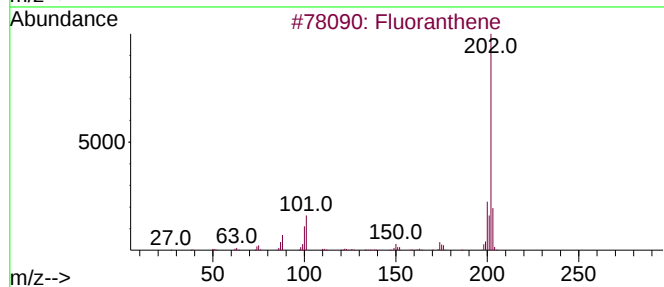
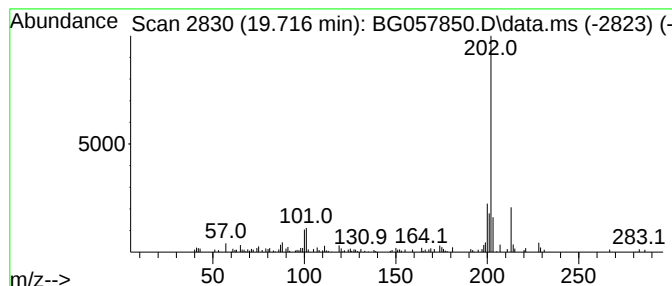
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Peak Number 4 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.716	2.31 ng	90420	Chrysene-d12	21.549	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene	202	C16H10	000206-44-0	93
2	Pyrene	202	C16H10	000129-00-0	92
3	Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	52
4	1,4-Pentadiyn-3-one, 1,5-diphenyl-	230	C17H10O	015814-30-9	40
5	l-Leucine, N-methyl-N-(2-methoxy...	387	C21H41NO5	1000328-54-5	37



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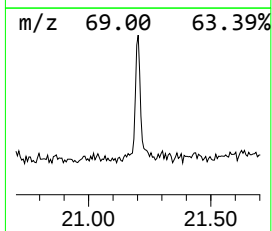
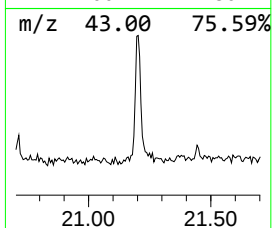
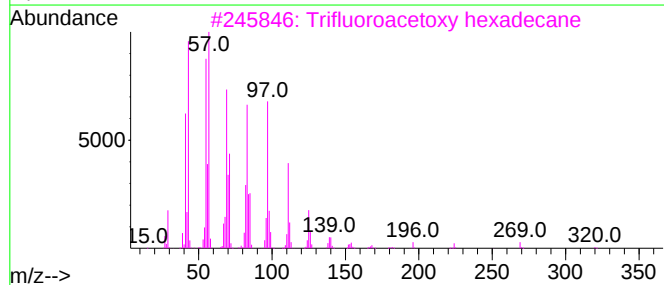
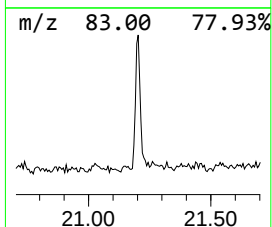
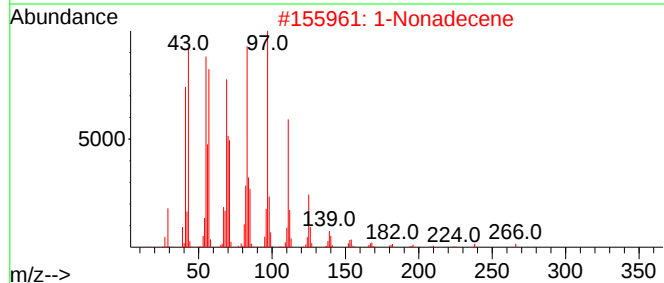
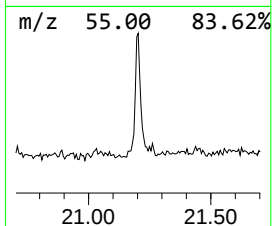
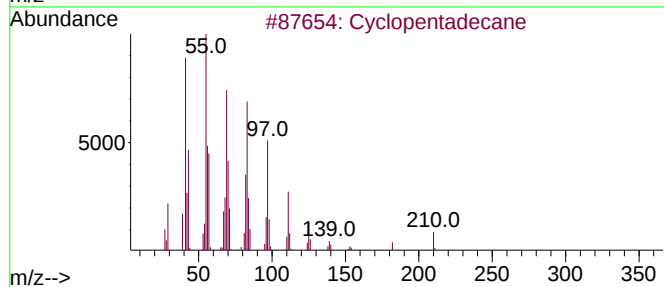
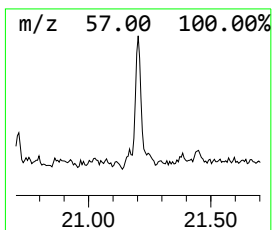
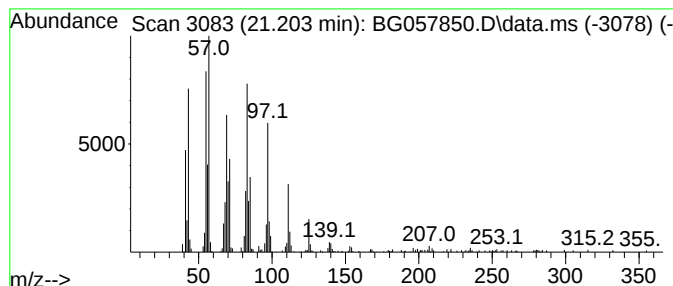
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.203	6.97 ng	272919	Chrysene-d12	21.549

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			1-Nonadecene	266	C19H38	018435-45-5	96
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.027	10.8	ng	119333	1	7.918	220690	20.0
Benzophenone	15.909	4.7	ng	115380	3	14.552	487759	20.0
Tridecanoic acid	18.183	2.5	ng	92919	4	17.295	728743	20.0
Benzene, 1,1'-(...	19.716	2.3	ng	90420	5	21.549	783243	20.0
Cyclopentadecane	21.203	7.0	ng	272919	5	21.549	783243	20.0