

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052915\
 Data File : BF079579.D
 Acq On : 30 May 2015 00:24
 Operator : TP/IZ
 Sample : G2438-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OM-SP-002-150528

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:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.552	30	32	40	rBV	209472	407740	15.77%	1.653%
2	1.655	40	41	69	rVB	1105301	2537952	98.16%	10.288%
3	4.673	302	305	316	rVB	78691	130530	5.05%	0.529%
4	5.233	351	354	365	rBV	1531586	2348388	90.83%	9.520%
5	6.547	467	469	472	rBV	2273283	2227946	86.17%	9.032%
6	6.661	477	479	482	rBV	2039961	2410541	93.23%	9.772%
7	6.947	502	504	507	rBV	443164	442335	17.11%	1.793%
8	7.130	518	520	523	rBV	1520506	1780687	68.87%	7.219%
9	7.656	563	566	568	rBV	1201227	1446592	55.95%	5.864%
10	8.524	640	642	645	rBV	620175	606670	23.46%	2.459%
11	9.873	758	760	763	rBV	2565724	2569210	99.37%	10.415%
12	10.388	803	805	808	rBV	193006	172577	6.67%	0.700%
13	10.696	829	832	834	rVB	490607	685339	26.51%	2.778%
14	11.668	915	917	920	rBV	1719185	1896695	73.36%	7.689%
15	11.873	933	935	940	rVB	26425	38808	1.50%	0.157%
16	12.525	989	992	994	rBV	708906	708740	27.41%	2.873%
17	14.514	1163	1166	1169	rBV	2134663	2585522	100.00%	10.481%
18	15.165	1220	1223	1224	rBV	75305	93582	3.62%	0.379%
19	15.691	1267	1269	1276	rBV	175370	247820	9.58%	1.005%
20	15.794	1276	1278	1281	rVV	526378	629398	24.34%	2.551%
21	16.034	1296	1299	1304	rBV2	10683	29759	1.15%	0.121%
22	17.543	1428	1431	1434	rBV	524067	623490	24.11%	2.528%
23	18.137	1480	1483	1487	rBV4	24409	47579	1.84%	0.193%

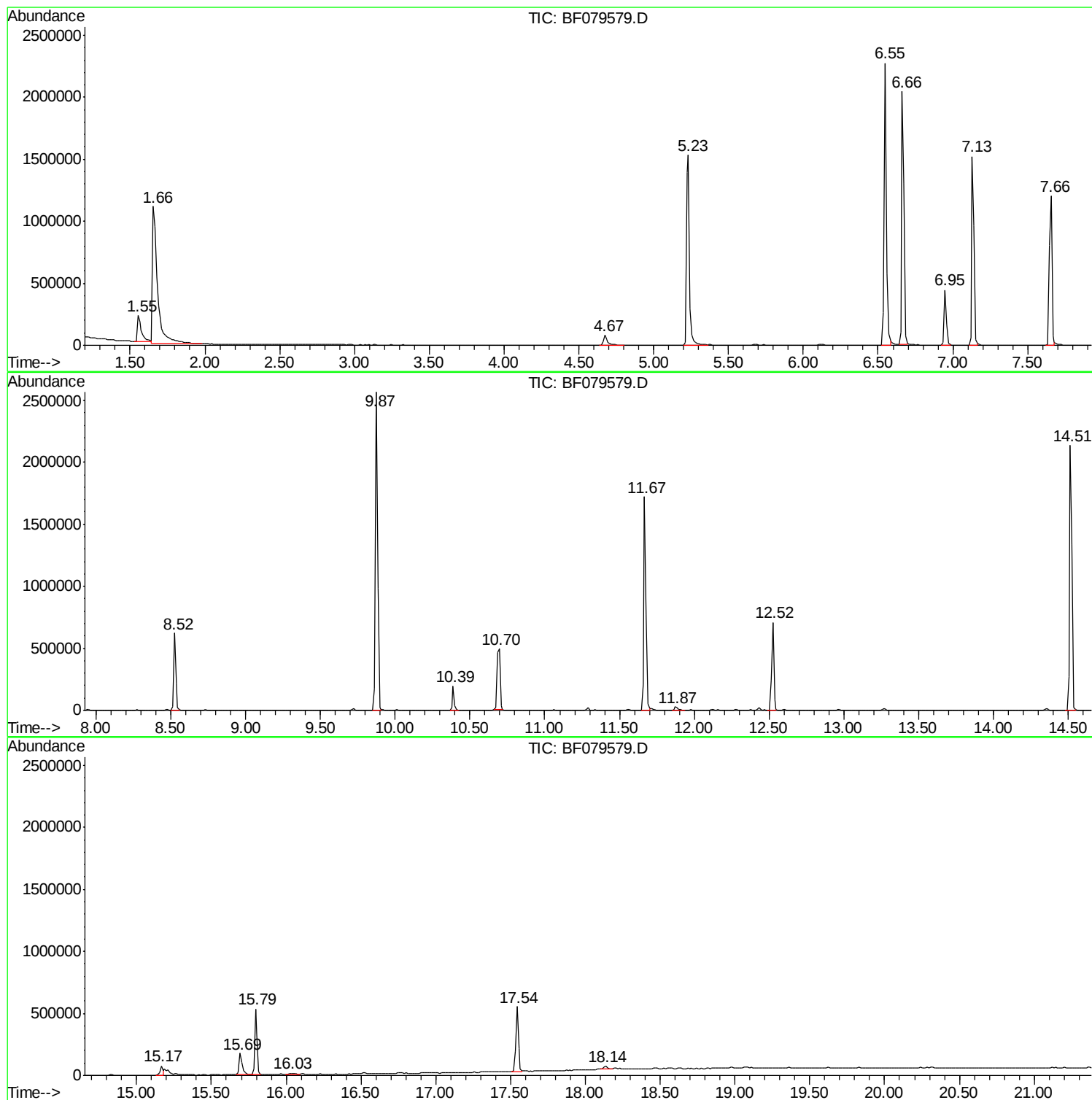
Sum of corrected areas: 24667900

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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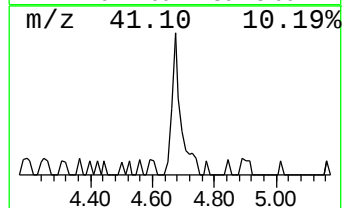
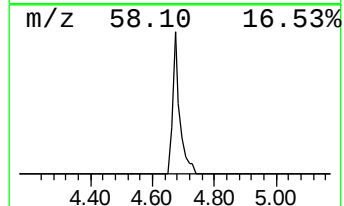
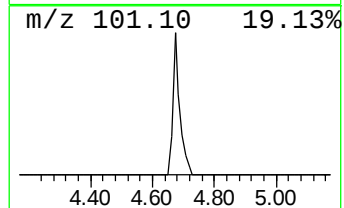
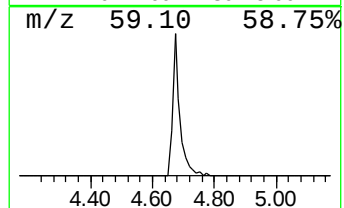
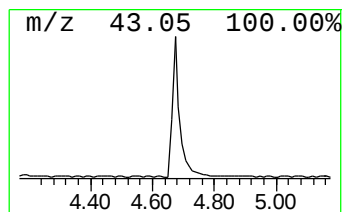
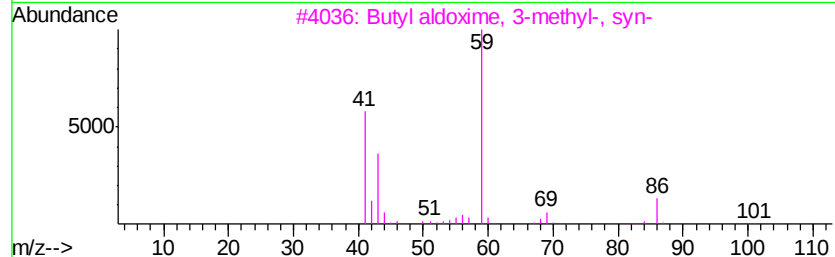
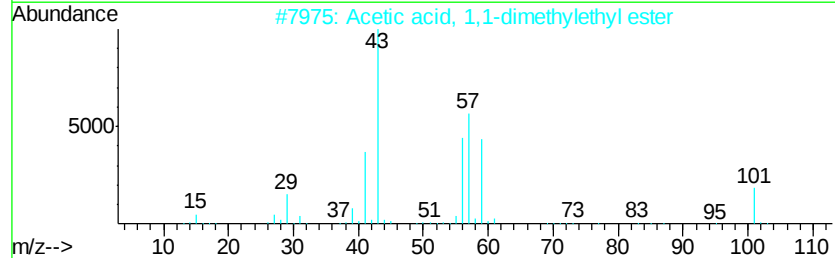
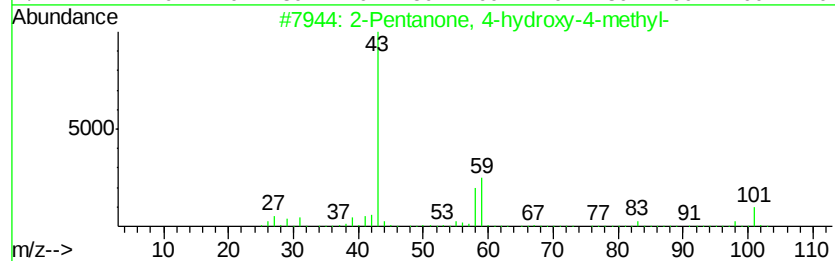
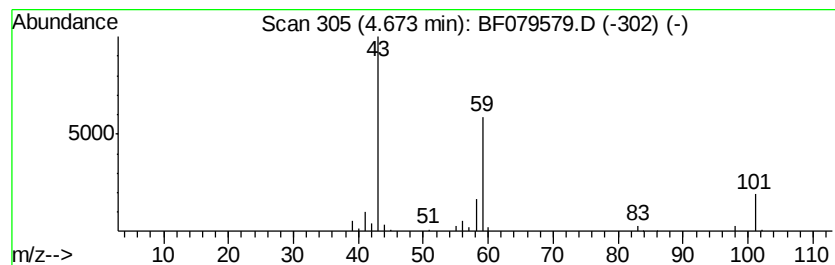
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	5.90 ng	130530	1,4-Dichlorobenzene-d4	6.95

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	40	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	38	
4	3-Hexanol	102	C6H14O	000623-37-0	33	
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	



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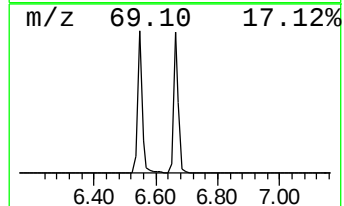
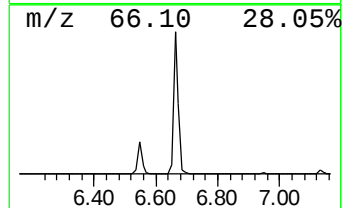
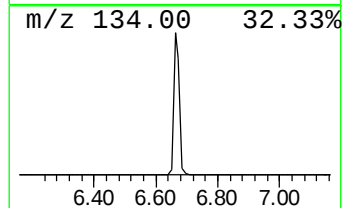
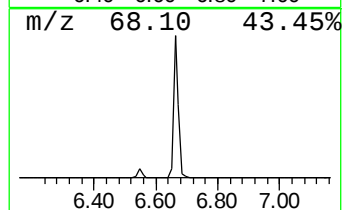
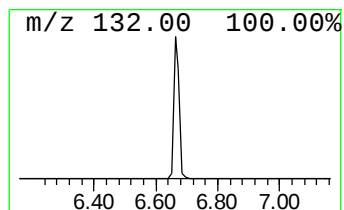
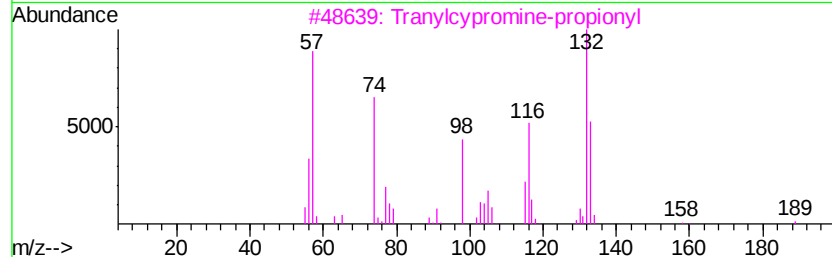
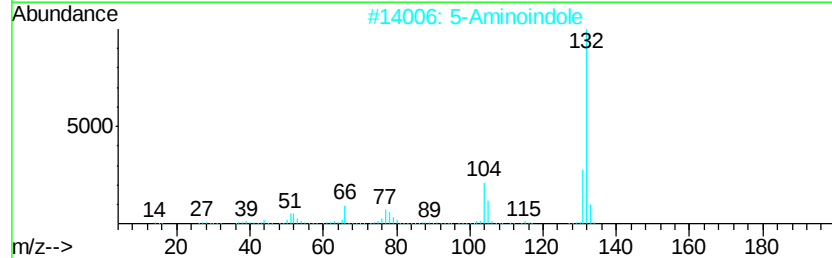
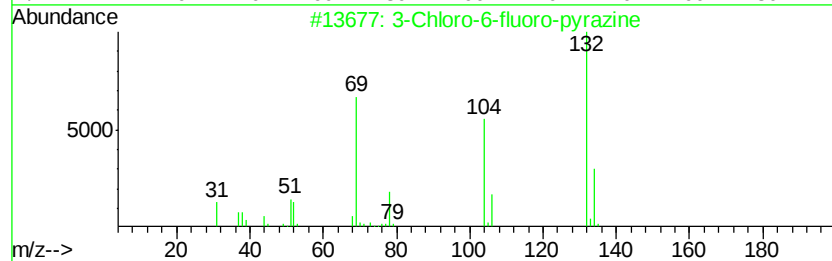
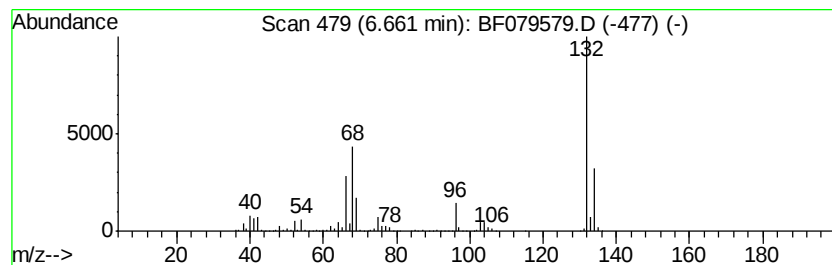
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Peak Number 4 unknown6.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	108.99 ng	2410540	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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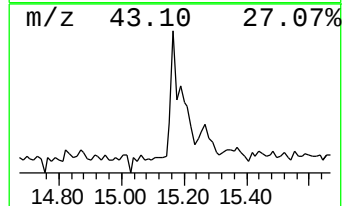
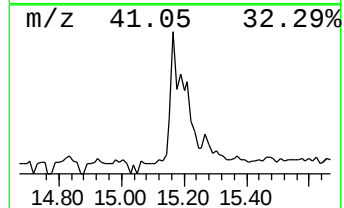
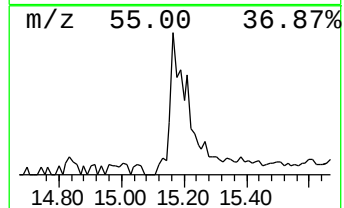
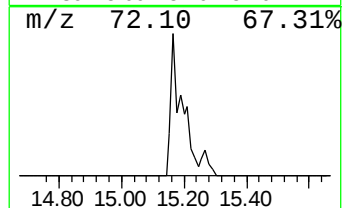
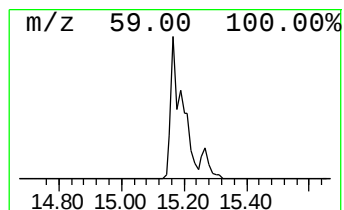
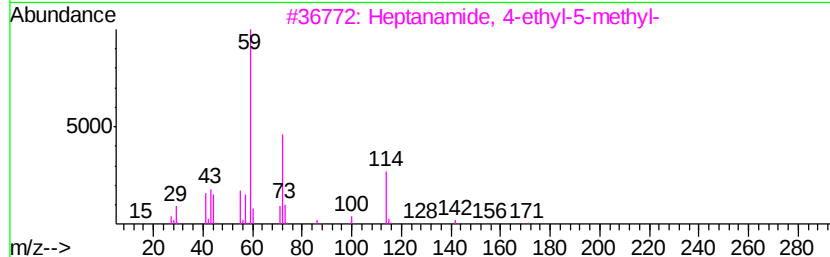
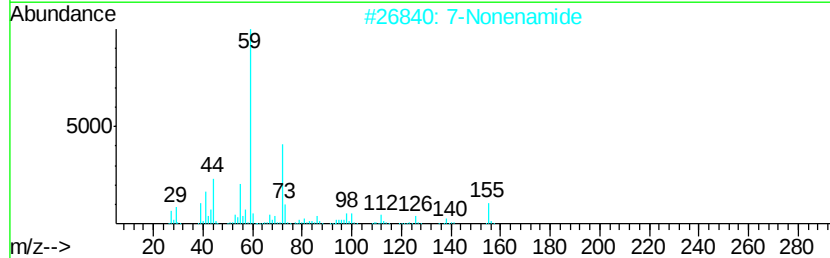
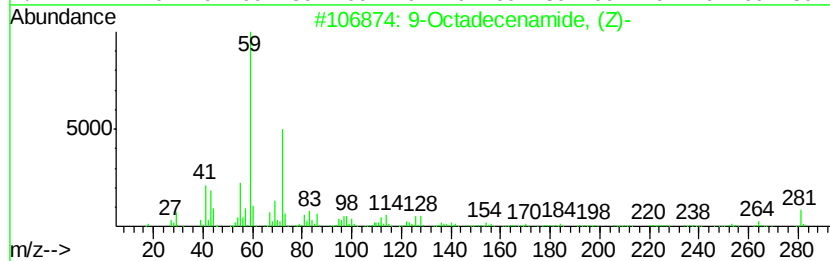
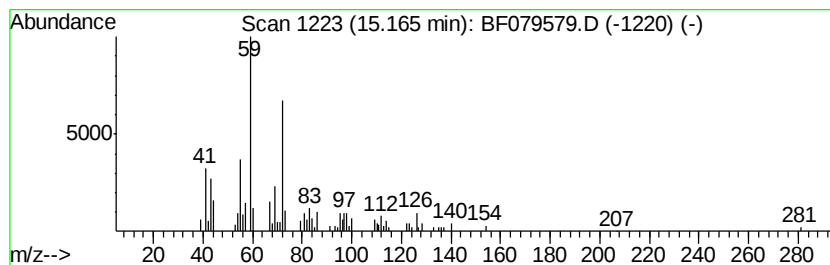
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Peak Number 6 9-Octadecenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.17	2.97 ng	93582	Chrysene-d12	15.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2		7-Nonenamide	155	C9H17NO	090949-53-4	64
3		Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	53
4		Dodecanamide	199	C12H25NO	001120-16-7	53
5		Octanamide	143	C8H17NO	000629-01-6	53



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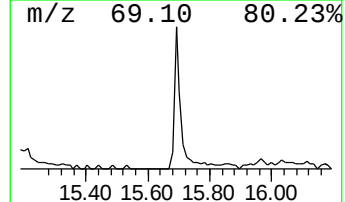
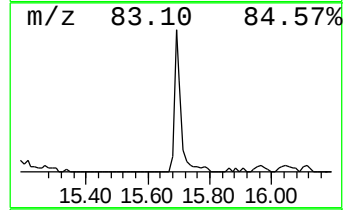
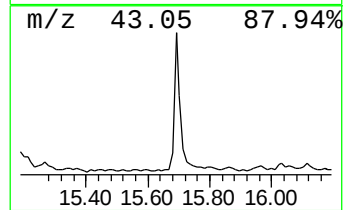
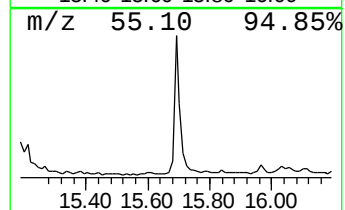
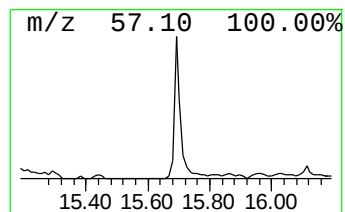
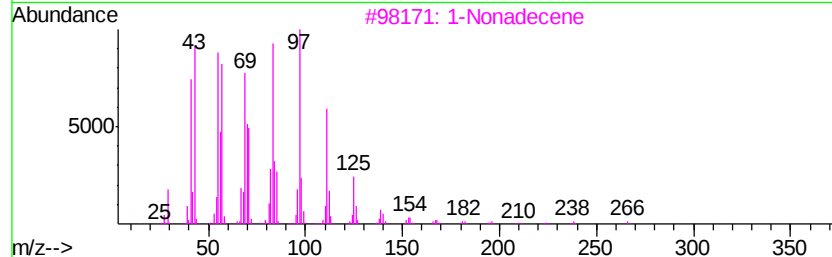
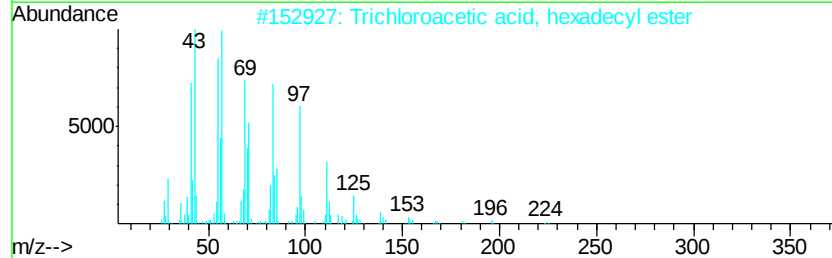
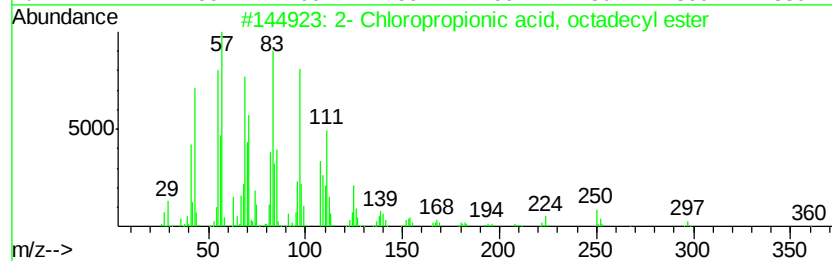
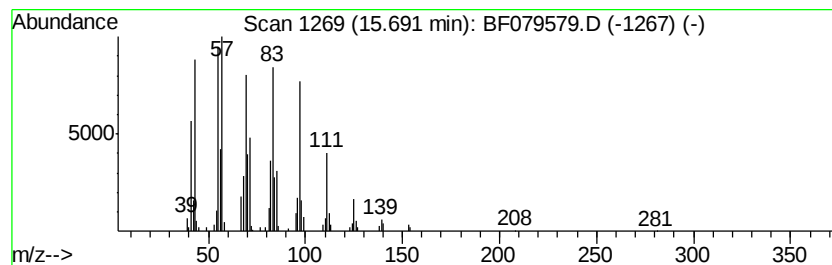
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Peak Number 7 2- Chloropropionic acid, oc... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	7.87 ng	247820	Chrysene-d12	15.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91
3	1-Nonadecene		266	C19H38	018435-45-5	91
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
5	1-Heptadecanol		256	C17H36O	001454-85-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.67	5.9	ng	130530	1	6.95	442335	20.0
unknown6.66	6.66	109.0	ng	2410540	1	6.95	442335	20.0
9-Octadecenamide,...	15.17	3.0	ng	93582	5	15.79	629398	20.0
2-Chloropropioni...	15.69	7.9	ng	247820	5	15.79	629398	20.0