

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080624\
 Data File : BF138816.D
 Acq On : 06 Aug 2024 20:12
 Operator : RC/JU
 Sample : P3458-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB-70-150

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138816.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.051	499	503	512	rVB	16252	23270	1.52%	0.305%
2	5.469	569	574	594	rVB	355382	482110	31.54%	6.329%
3	6.398	728	732	741	rBV2	17191	30871	2.02%	0.405%
4	6.481	741	746	757	rBV	215288	297082	19.44%	3.900%
5	6.840	802	807	813	rBV	209854	253578	16.59%	3.329%
6	6.898	813	817	829	rBV	61726	86266	5.64%	1.132%
7	7.245	869	876	883	rBV	30152	39476	2.58%	0.518%
8	7.404	894	903	908	rBV	634048	858517	56.16%	11.270%
9	8.122	1020	1025	1036	rVB	258465	342803	22.43%	4.500%
10	9.192	1201	1207	1212	rBV	1227507	1528573	100.00%	20.066%
11	9.345	1229	1233	1235	rBV	19518	26614	1.74%	0.349%
12	9.369	1235	1237	1242	rVB	20733	24886	1.63%	0.327%
13	9.869	1317	1322	1327	rBV	312575	394284	25.79%	5.176%
14	10.663	1452	1457	1466	rBV	658189	838492	54.85%	11.007%
15	11.357	1570	1575	1581	rVB	317498	392943	25.71%	5.158%
16	11.739	1635	1640	1644	rBV	75842	89003	5.82%	1.168%
17	12.939	1839	1844	1849	rBV	1088648	1415815	92.62%	18.586%
18	13.998	2019	2024	2031	rVB	176522	225958	14.78%	2.966%
19	15.192	2219	2227	2238	rVB9	10164	30020	1.96%	0.394%
20	15.457	2266	2272	2283	rBV	153747	237197	15.52%	3.114%

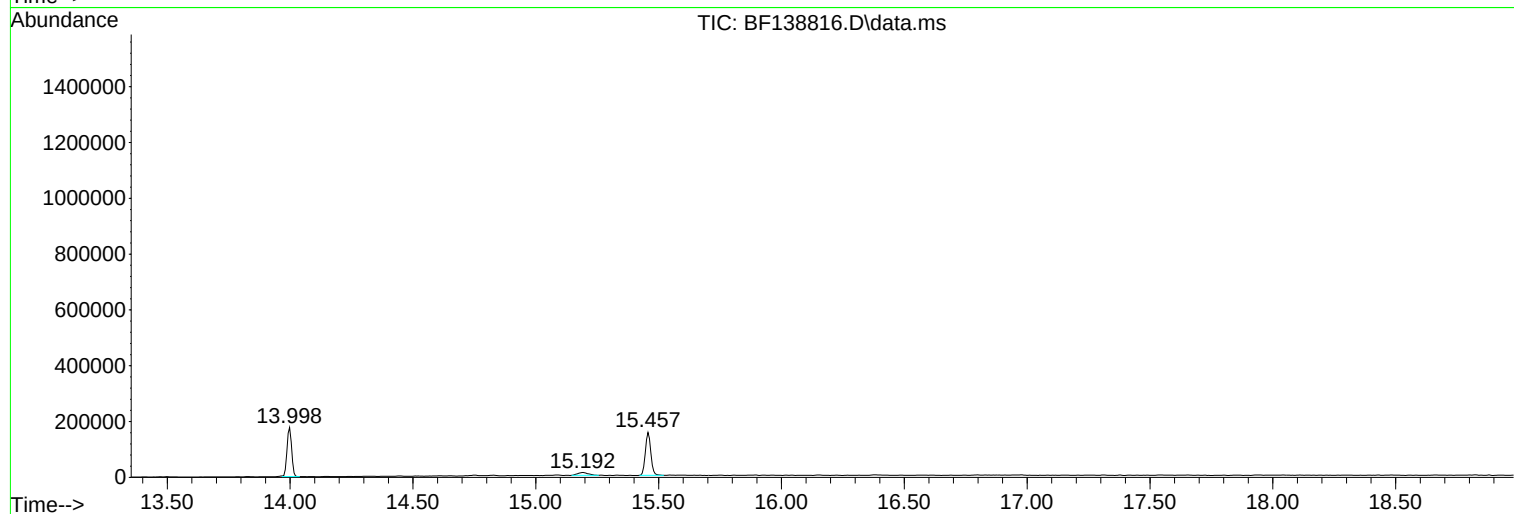
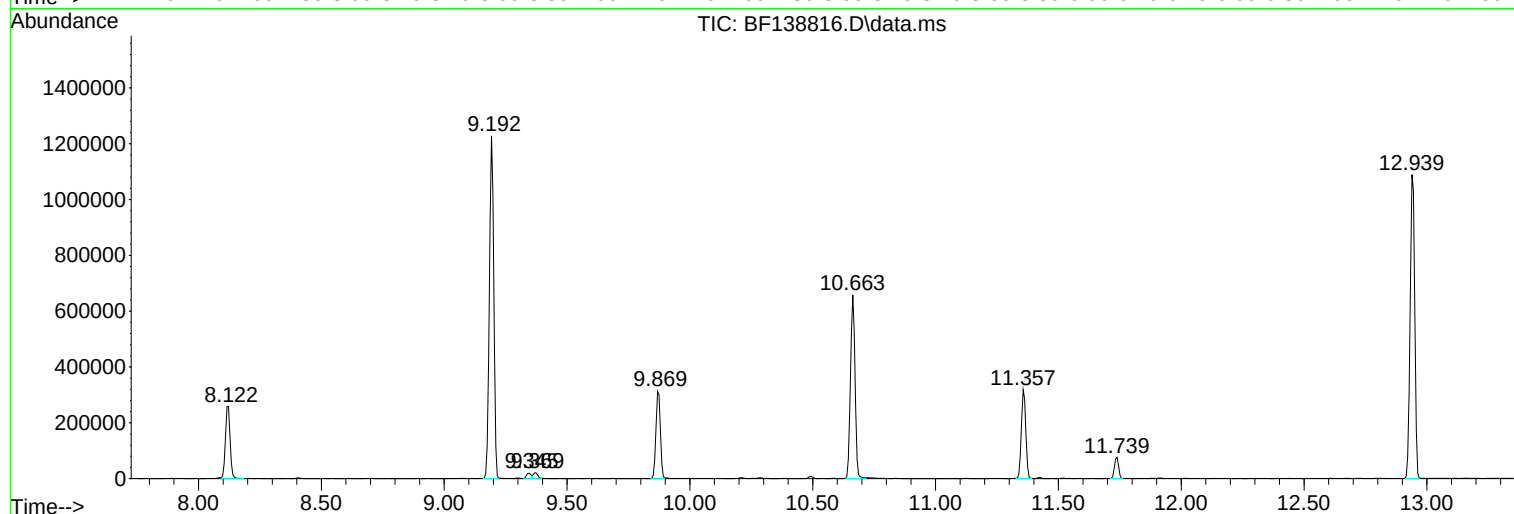
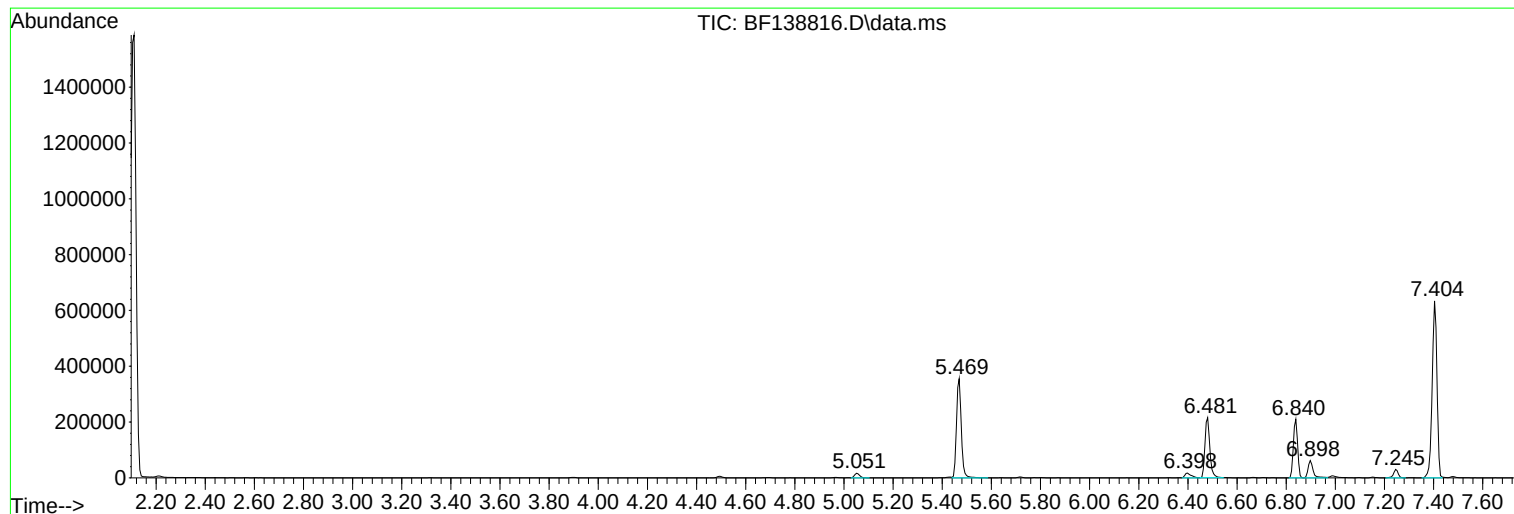
Sum of corrected areas: 7617758

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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Misc :
ALS Vial : 6 Sample Multiplier: 1

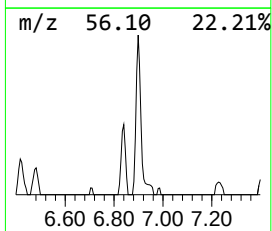
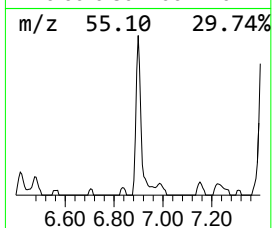
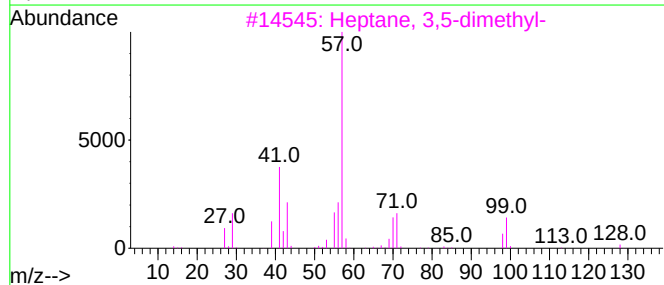
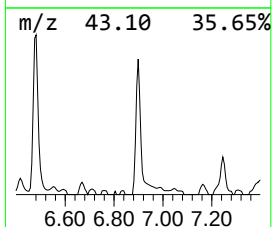
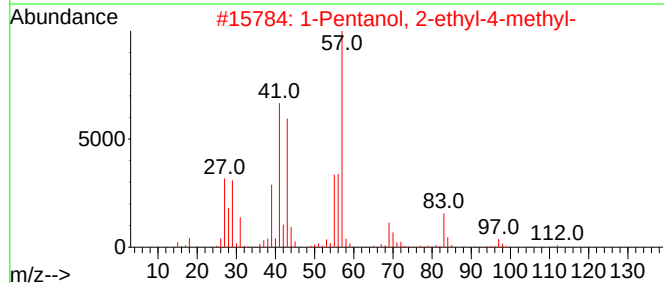
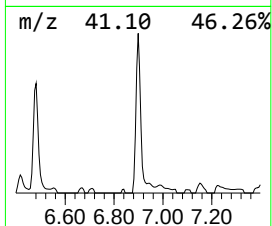
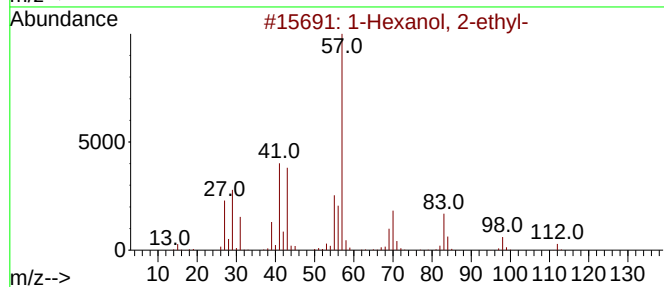
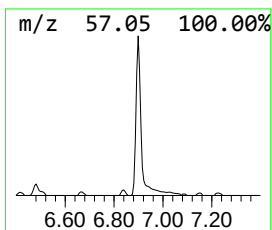
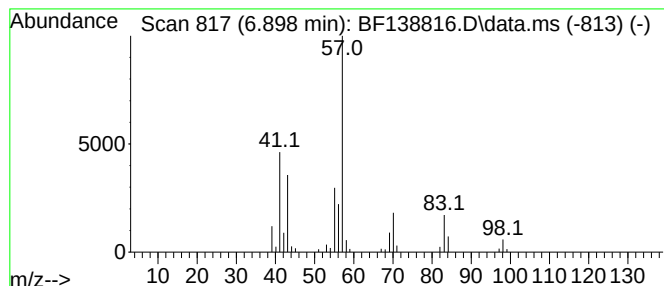
Instrument :
BNA_F
ClientSampleId :
EB-70-150

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
6.898	6.80 ng	86266	1,4-Dichlorobenzene-d4		6.840	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83
2	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	64
3	Heptane, 3,5-dimethyl-		128	C9H20	000926-82-9	53
4	Heptane, 1,1'-oxybis-		214	C14H30O	000629-64-1	47
5	Heptyl isobutyl carbonate		216	C12H24O3	959068-08-7	45



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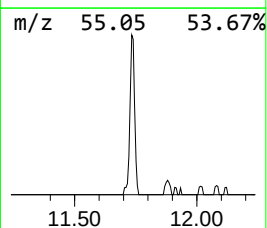
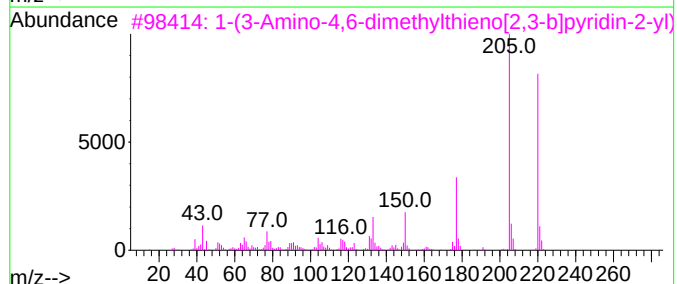
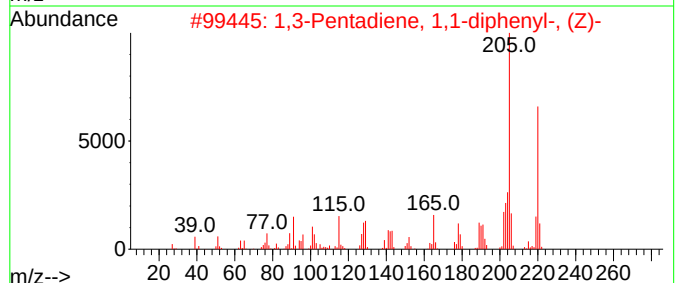
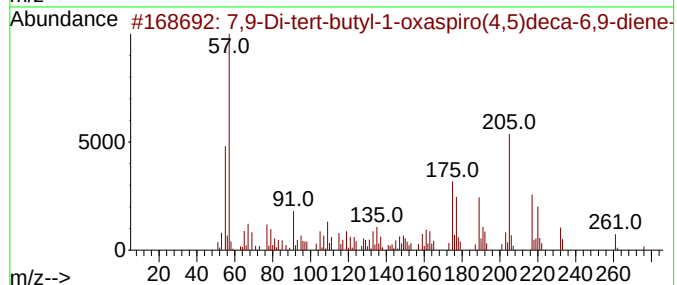
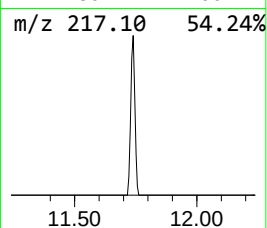
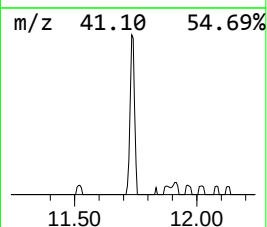
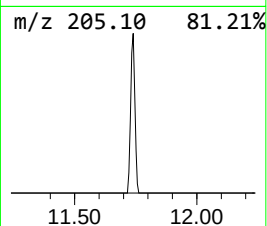
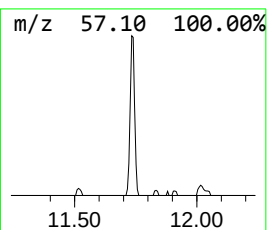
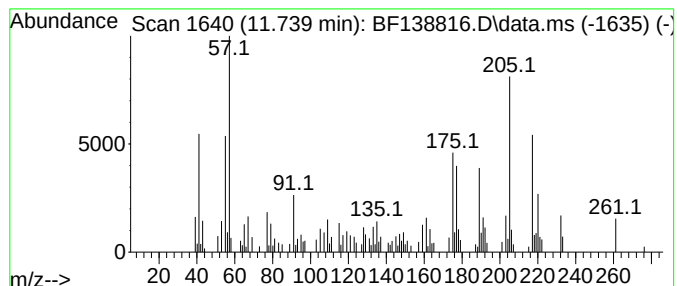
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.739	4.53 ng	89003	Phenanthrene-d10		11.357	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	99
2	1,3-Pentadiene, 1,1-diphenyl-, (Z)-		220	C17H16	015295-31-5	50
3	1-(3-Amino-4,6-dimethylthieno[2,...		220	C11H12N2OS	052505-42-7	50
4	2,5-di-tert-Butyl-1,4-benzoquinone		220	C14H20O2	002460-77-7	45
5	Ethanone, 1-(5,6,7,8-tetrahydro-...		220	C14H20O2	071596-88-8	43



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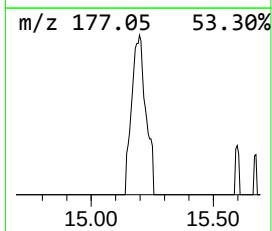
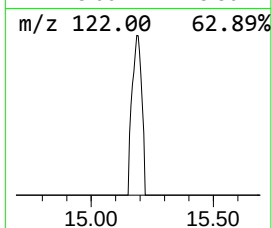
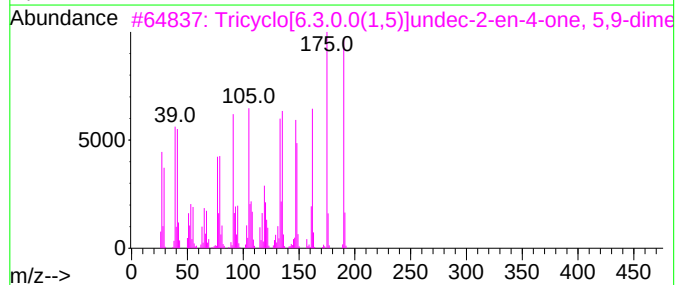
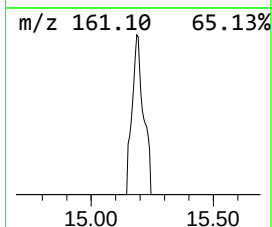
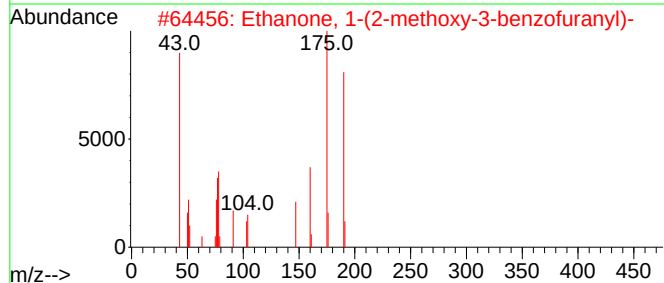
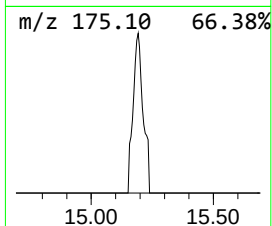
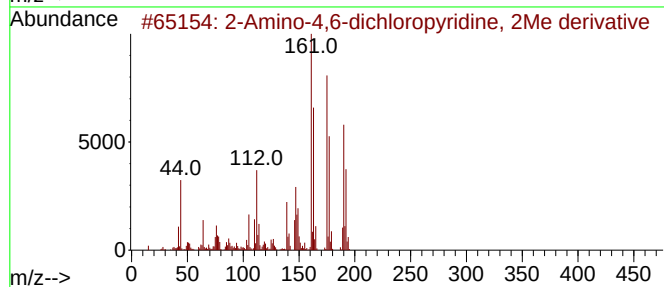
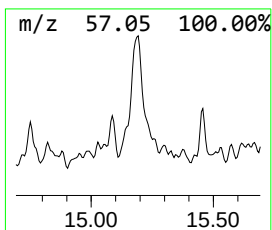
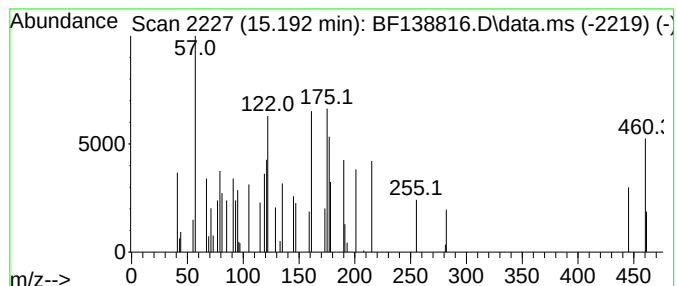
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown15.192 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.192	2.53 ng	30020	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Amino-4,6-dichloropyridine, 2M...	190	C7H8Cl2N2	1000494-82-6	30		
2	Ethanone, 1-(2-methoxy-3-benzofu...	190	C11H10O3	040800-80-4	10		
3	Tricyclo[6.3.0.0(1,5)]undec-2-en...	190	C13H18O	1000153-99-7	10		
4	4-Isopropylcinnamic acid	190	C12H14O2	003368-21-6	10		
5	1-Ethyl-2-bromo-1,3,4-triazole	175	C4H6BrN3	064907-56-8	10		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	6.898	6.8	ng	86266	1	6.840	253578	20.0
7,9-Di-tert-but...	11.739	4.5	ng	89003	4	11.357	392943	20.0
unknown15.192	15.192	2.5	ng	30020	6	15.457	237197	20.0