

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080923\
 Data File : BF134693.D
 Acq On : 09 Aug 2023 16:50
 Operator : CG\JU
 Sample : 03930-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-207

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-BF080123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	13	16	30	rVB	52921	98759	3.24%	0.422%
2	5.034	496	501	508	rVB	98604	125827	4.13%	0.538%
3	5.434	564	569	572	rBV	2830306	2757920	90.56%	11.788%
4	6.434	734	739	742	rBV	2995535	2733235	89.75%	11.683%
5	6.628	769	772	777	rBV	47340	42617	1.40%	0.182%
6	6.798	798	801	805	rVB	1301177	1023830	33.62%	4.376%
7	7.357	891	896	899	rBV	1922063	1749882	57.46%	7.480%
8	8.081	1015	1019	1022	rBV	1549347	1340232	44.01%	5.729%
9	9.157	1197	1202	1205	rBV	3613582	3045528	100.00%	13.018%
10	9.275	1218	1222	1225	rVB	42548	36742	1.21%	0.157%
11	9.834	1313	1317	1321	rBV	1700269	1393207	45.75%	5.955%
12	10.039	1347	1352	1356	rBV2	31507	35306	1.16%	0.151%
13	10.622	1447	1451	1462	rBV	2019968	1698929	55.78%	7.262%
14	11.322	1566	1570	1573	rBV	1379838	1190441	39.09%	5.088%
15	11.345	1573	1574	1577	rVV	236452	140166	4.60%	0.599%
16	11.392	1579	1582	1586	rVB2	48024	53131	1.74%	0.227%
17	11.857	1658	1661	1666	rBV	235659	211653	6.95%	0.905%
18	11.939	1672	1675	1677	rBV2	37833	40136	1.32%	0.172%
19	12.057	1693	1695	1699	rVB4	37774	38221	1.25%	0.163%
20	12.145	1708	1710	1713	rVB	53634	47747	1.57%	0.204%
21	12.539	1774	1777	1780	rVB	537804	427677	14.04%	1.828%
22	12.633	1790	1793	1800	rBV4	113806	179683	5.90%	0.768%
23	12.739	1808	1811	1812	rBV2	124671	132943	4.37%	0.568%
24	12.769	1813	1816	1823	rVB	434739	429594	14.11%	1.836%
25	12.916	1838	1841	1845	rVB	2419876	2096277	68.83%	8.960%
26	13.604	1956	1958	1961	rBV	77840	81856	2.69%	0.350%
27	13.974	2016	2021	2023	rBV2	1111028	1221359	40.10%	5.220%
28	13.998	2023	2025	2027	rVB	240057	185669	6.10%	0.794%
29	15.445	2267	2271	2276	rBV	697438	837053	27.48%	3.578%

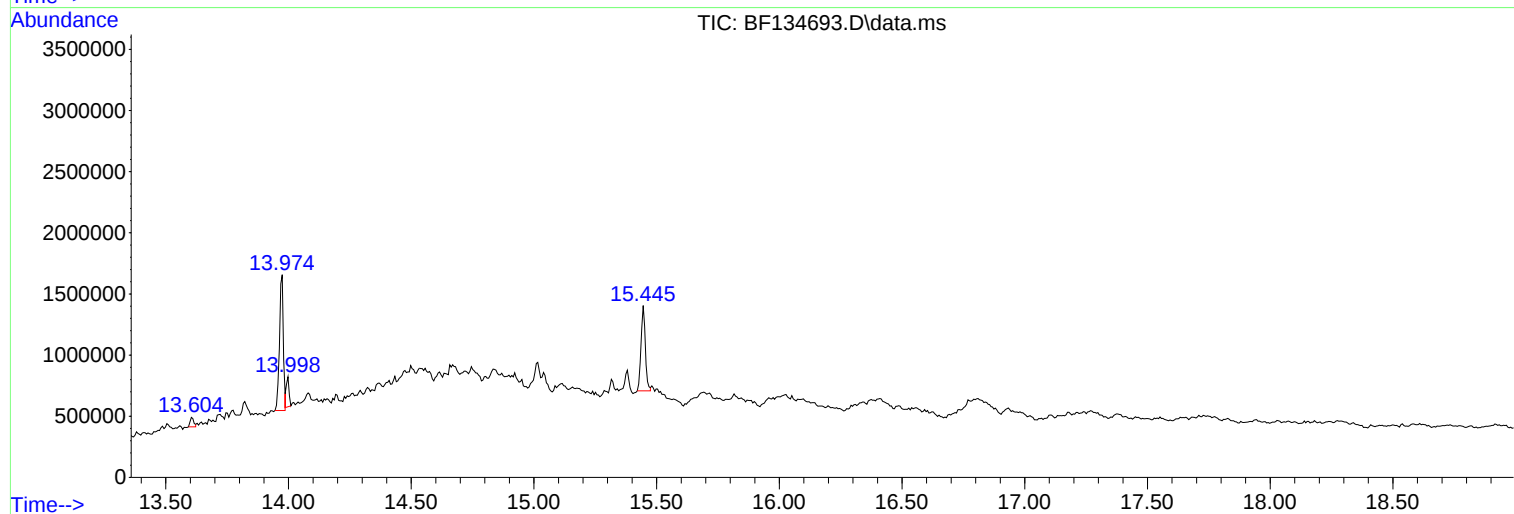
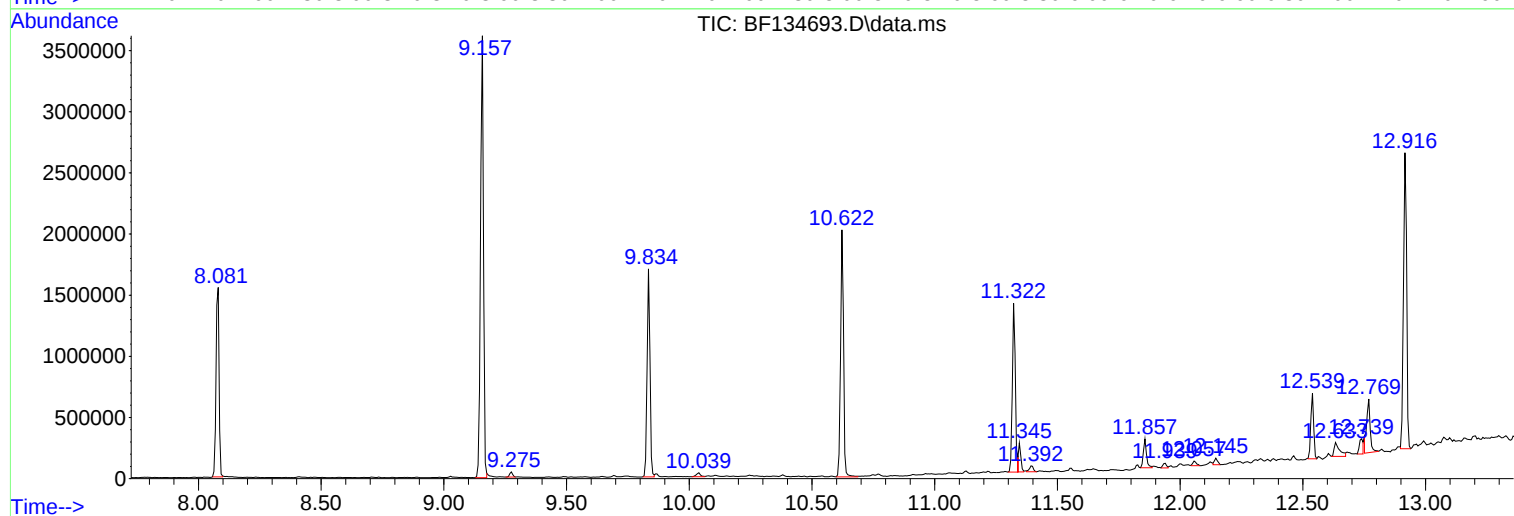
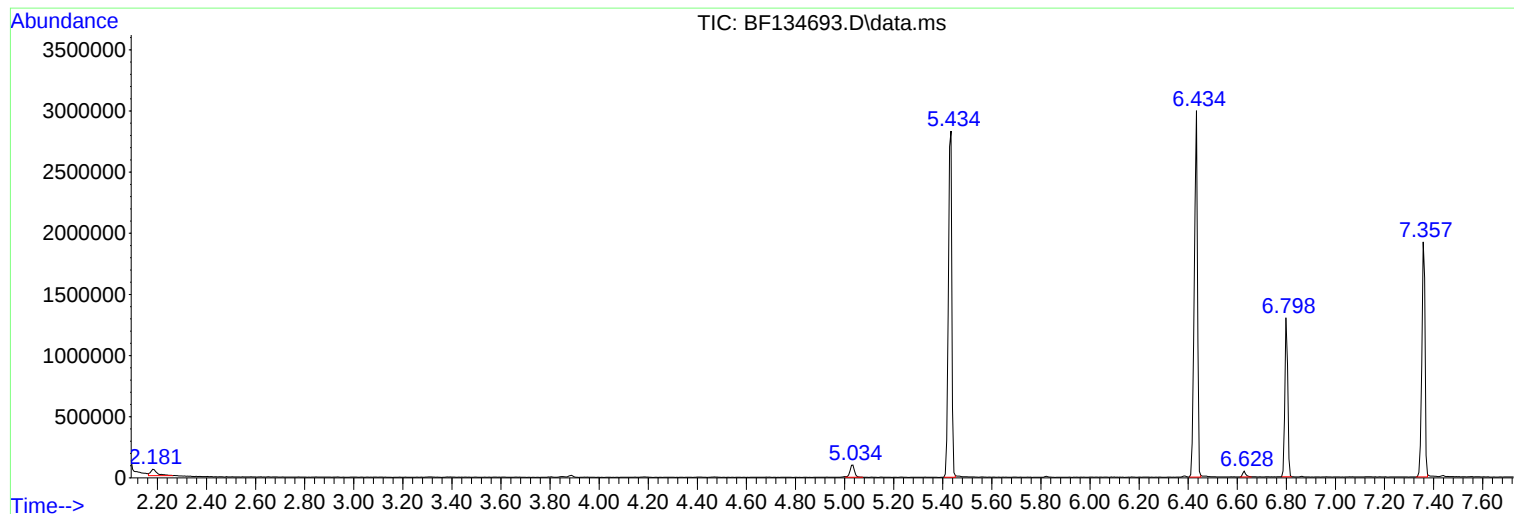
Sum of corrected areas: 23395620

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.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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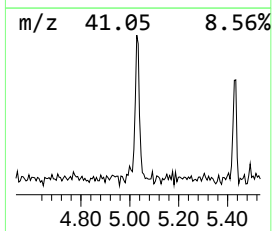
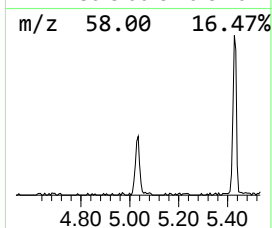
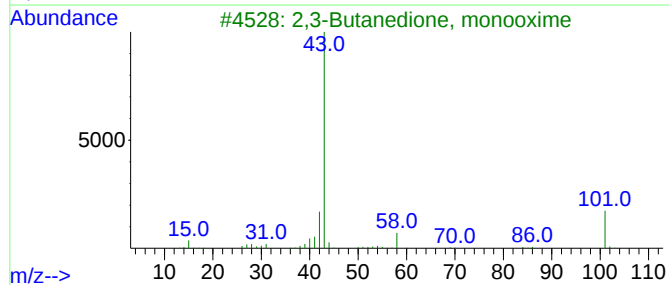
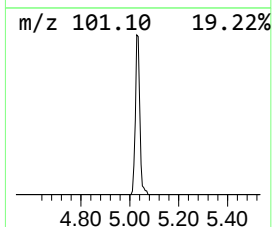
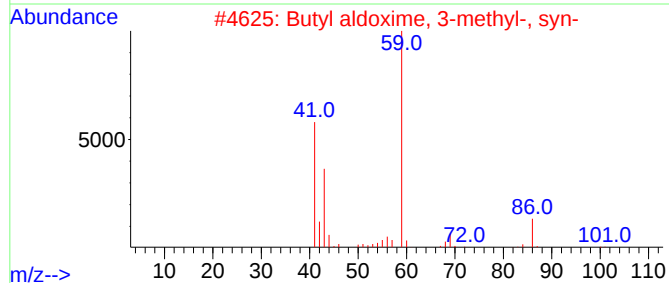
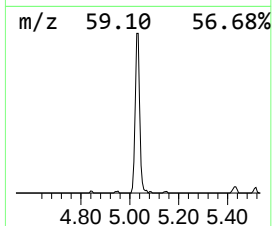
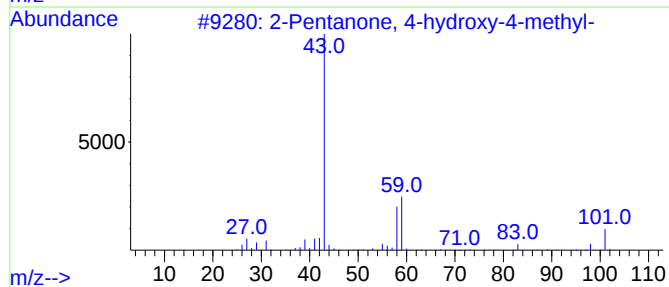
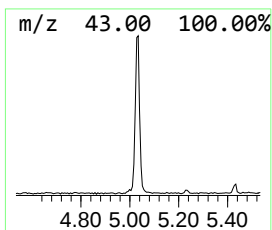
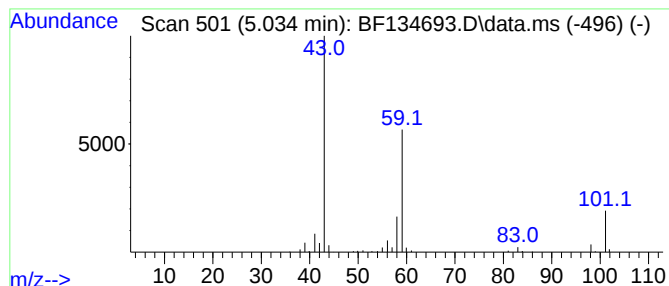
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.034	2.46 ng	125827	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	35		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9		
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		



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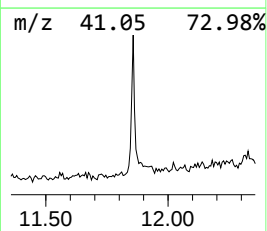
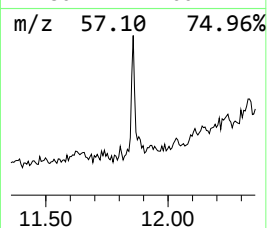
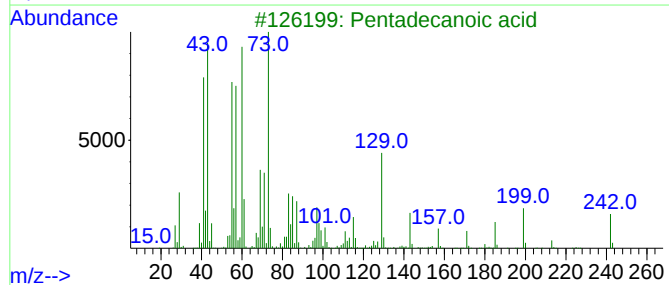
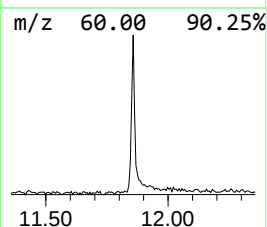
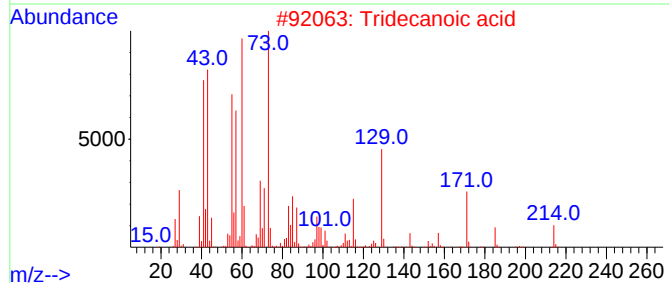
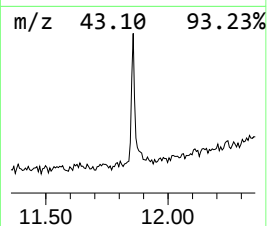
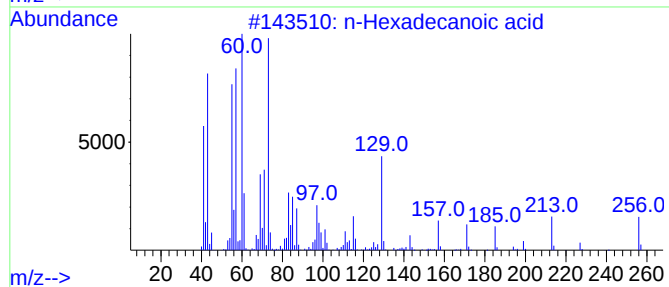
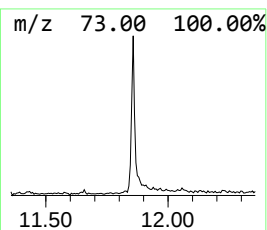
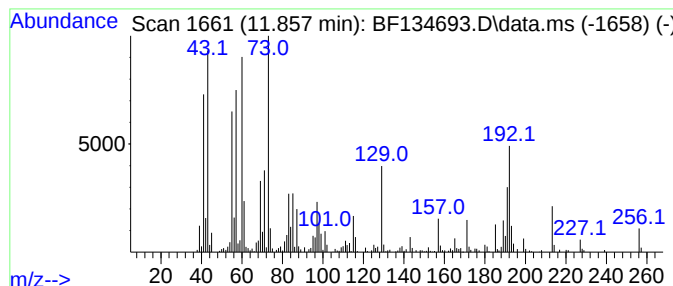
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.857	3.56 ng	211653	Phenanthrene-d10	11.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	86
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	86
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	60
5			n-Decanoic acid	172	C10H20O2	000334-48-5	55



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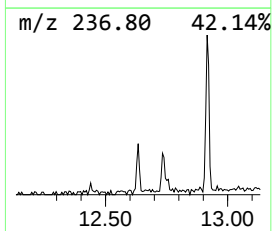
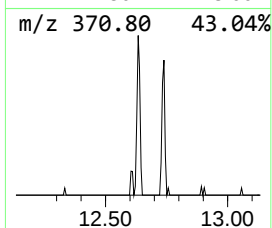
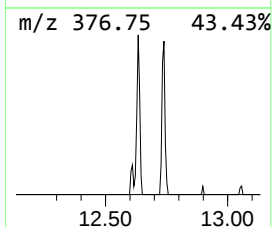
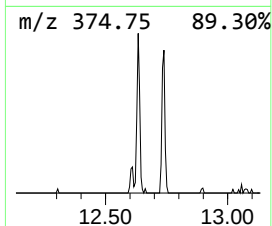
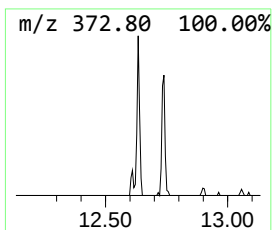
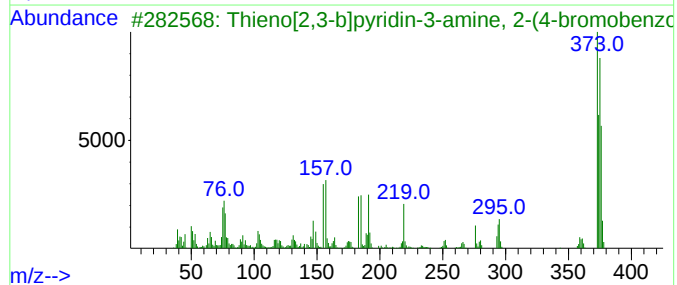
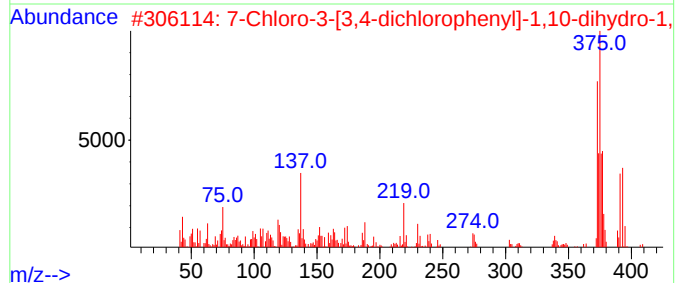
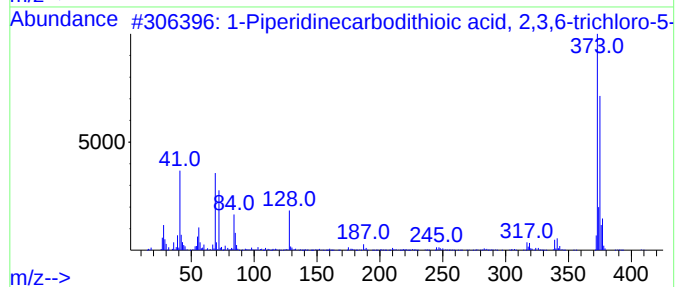
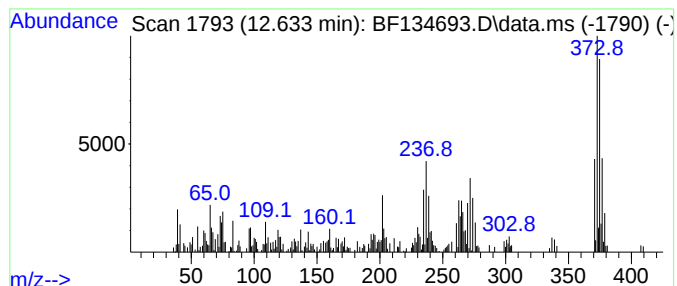
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown12.633 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.633	3.02 ng	179683	Phenanthrene-d10	11.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Piperidinecarbodithioic acid, ...	408	C12H10Cl3F3N2S2	1000305-31-5	32		
2	7-Chloro-3-[3,4-dichlorophenyl]-...	407	C19H12Cl3NO3	1010213-53-5	25		
3	Thieno[2,3-b]pyridin-3-amine, 2-...	374	C17H15BrN2OS	312316-45-3	17		
4	Monomethyltetrachloroterephthala...	388	C12H12Cl4O4Si	1000485-37-8	14		
5	6,8-Dichloro-2-(1-adamantany1)-4...	375	C20H19Cl2NO2	049647-91-8	10		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.034	2.5	ng	125827	1	6.798	1023830	20.0
n-Hexadecanoic ...	11.857	3.6	ng	211653	4	11.322	1190440	20.0
unknown12.633	12.633	3.0	ng	179683	4	11.322	1190440	20.0