

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080223\
 Data File : BF134580.D
 Acq On : 02 Aug 2023 15:16
 Operator : CG\JU
 Sample : 03681-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RPTP-4-CS-4

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: BF134580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.422	561	567	570	rBV	3444919	3532392	99.44%	13.745%
2	6.422	732	737	740	rBV	3357423	3552461	100.00%	13.823%
3	6.792	797	800	804	rVB	1446242	1154549	32.50%	4.492%
4	7.351	890	895	898	rBV	2336960	2154517	60.65%	8.383%
5	8.069	1013	1017	1021	rBV	1648364	1482344	41.73%	5.768%
6	9.151	1196	1201	1204	rBV	4256824	3454020	97.23%	13.440%
7	9.269	1218	1221	1225	rVB	51479	41015	1.15%	0.160%
8	9.545	1265	1268	1271	rBV	160598	121740	3.43%	0.474%
9	9.828	1312	1316	1319	rBV	1713705	1360030	38.28%	5.292%
10	10.616	1445	1450	1453	rBV	1892759	1775133	49.97%	6.907%
11	11.192	1538	1548	1551	rBV2	26478	41467	1.17%	0.161%
12	11.316	1565	1569	1572	rBV	1307597	1216602	34.25%	4.734%
13	11.851	1655	1660	1665	rBV	268073	275520	7.76%	1.072%
14	12.527	1771	1775	1779	rBV	78831	71969	2.03%	0.280%
15	12.580	1779	1784	1790	rVV4	23639	54443	1.53%	0.212%
16	12.639	1791	1794	1799	rVV	51655	53087	1.49%	0.207%
17	12.751	1807	1813	1817	rBV	70391	81494	2.29%	0.317%
18	12.910	1835	1840	1843	rBV	3340978	2886884	81.26%	11.233%
19	13.404	1920	1924	1931	rVB3	34192	67747	1.91%	0.264%
20	13.821	1992	1995	2003	rBV	277675	310373	8.74%	1.208%
21	13.957	2014	2018	2021	rBV	1162684	1005327	28.30%	3.912%
22	14.027	2027	2030	2034	rVB3	34023	45434	1.28%	0.177%
23	14.145	2047	2050	2053	rBV	49791	44542	1.25%	0.173%
24	14.451	2099	2102	2108	rBV	53594	74408	2.09%	0.290%
25	14.763	2152	2155	2159	rVB2	45903	54497	1.53%	0.212%
26	15.104	2210	2213	2217	rVB2	46178	52966	1.49%	0.206%
27	15.421	2262	2267	2273	rVB	626204	734774	20.68%	2.859%

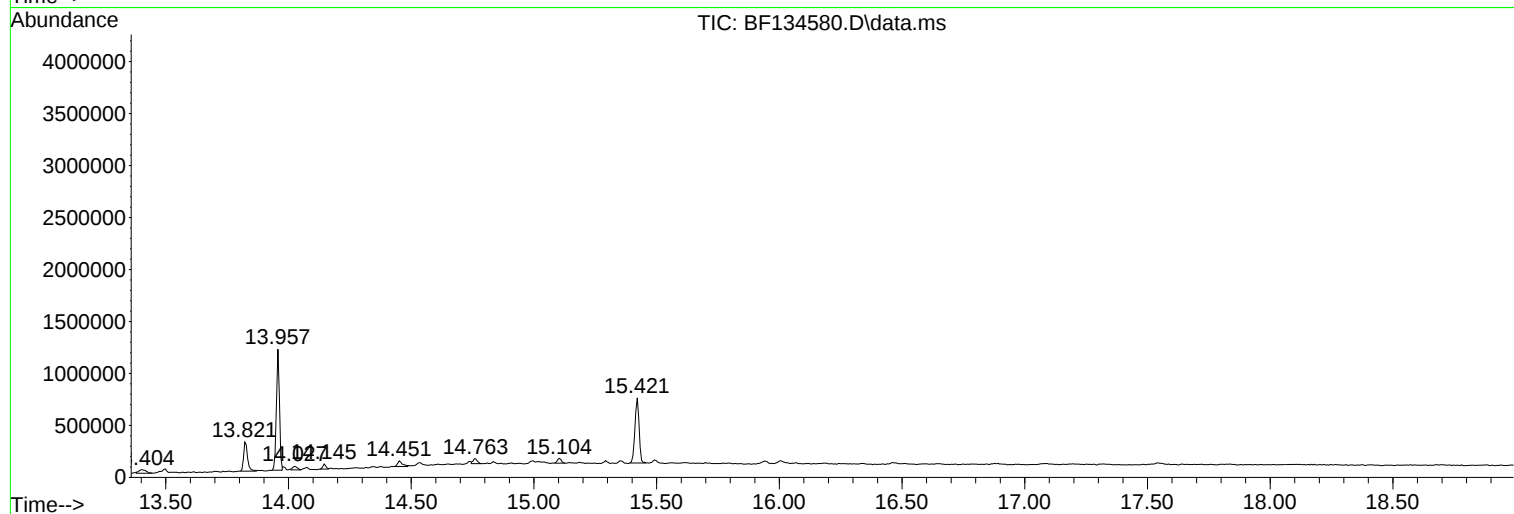
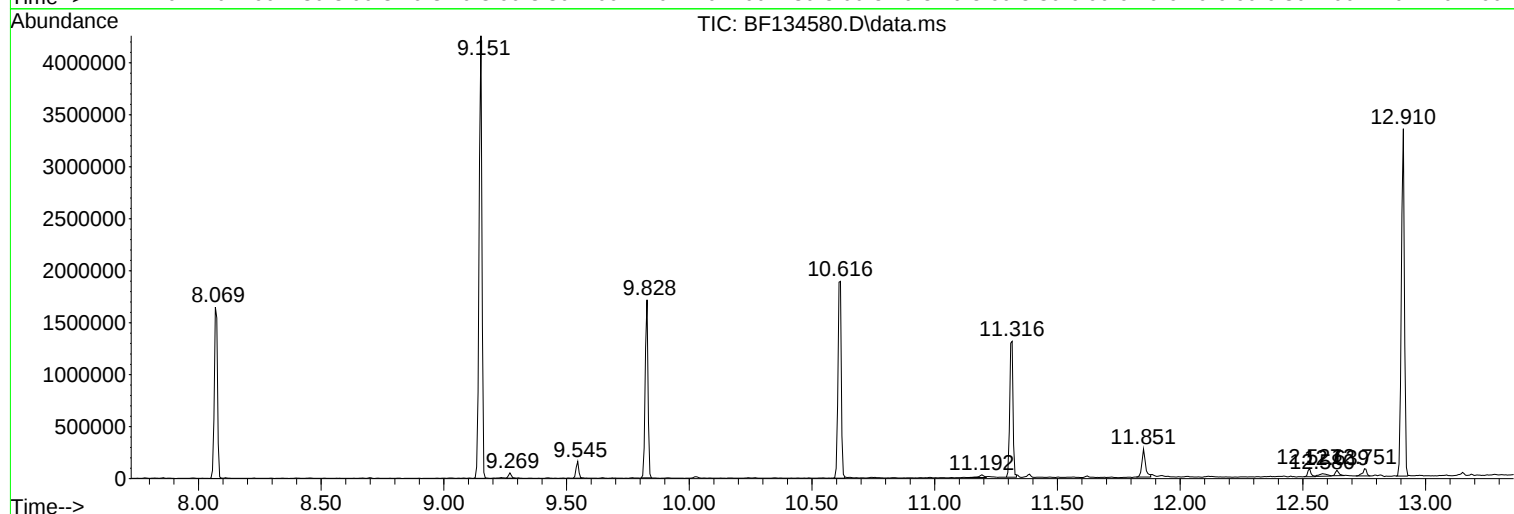
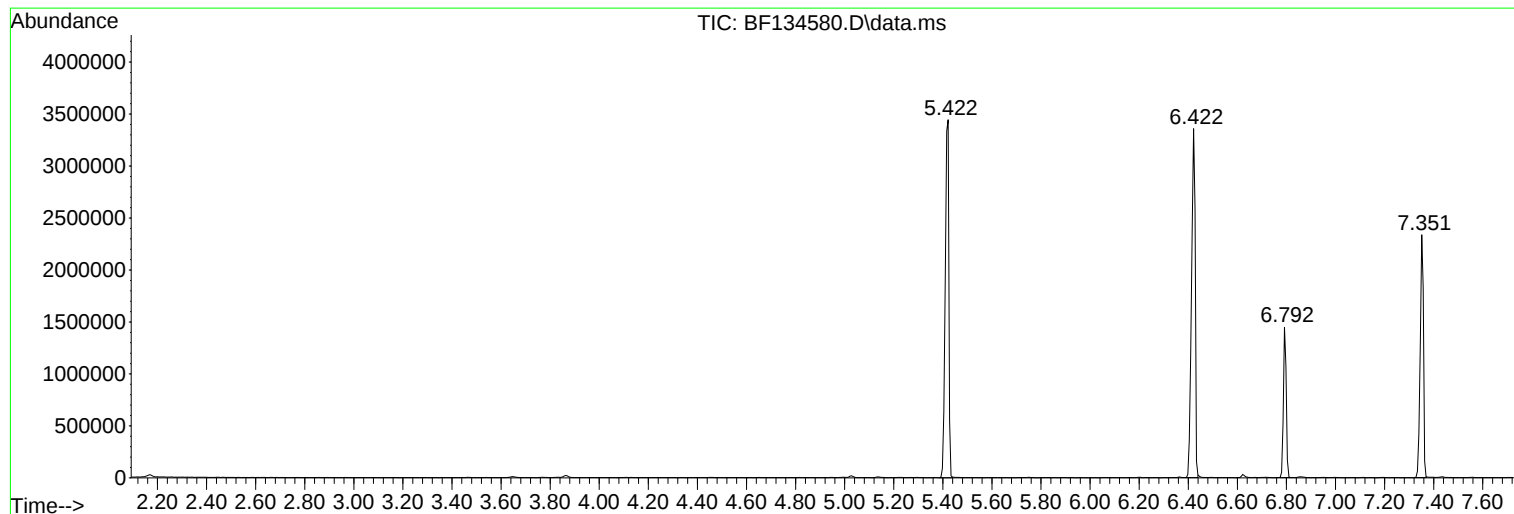
Sum of corrected areas: 25699735

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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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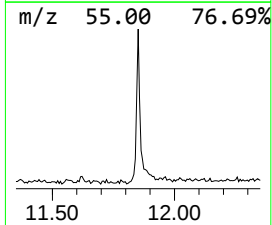
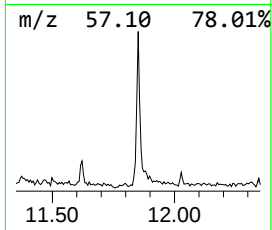
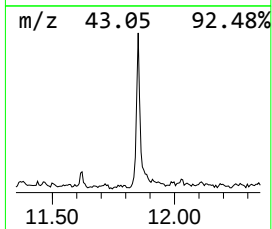
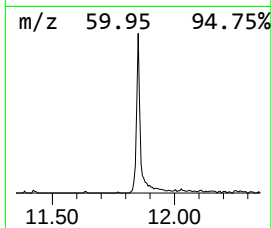
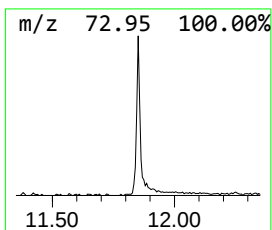
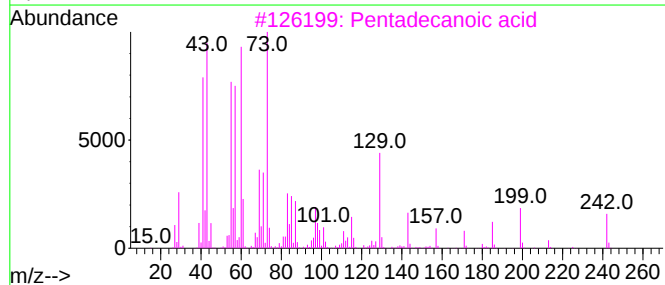
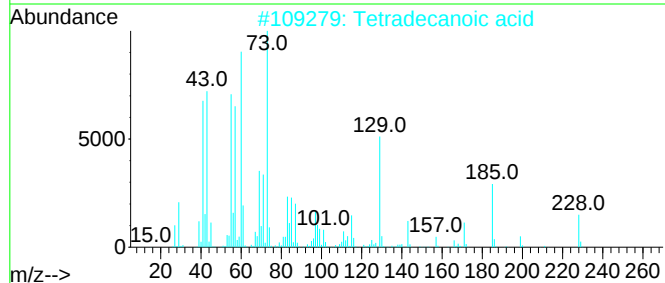
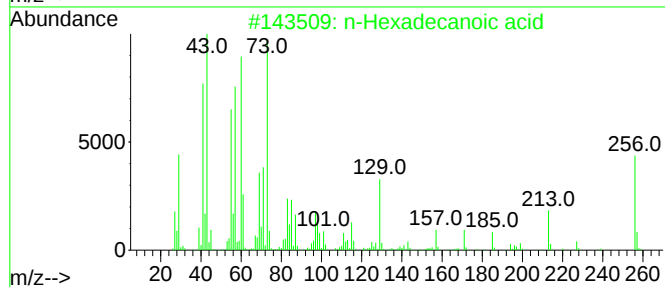
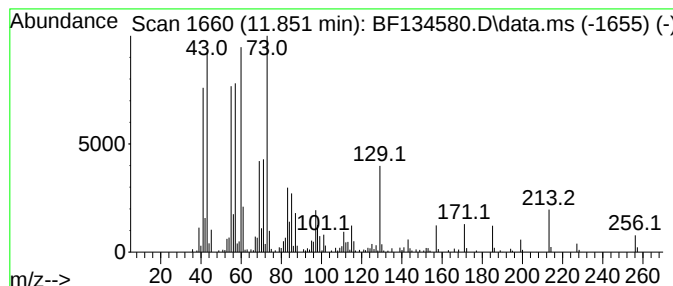
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.851	4.53 ng	275520	Phenanthrene-d10	11.316

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4		Tridecanoic acid	214	C13H26O2	000638-53-9	76
5		n-Decanoic acid	172	C10H20O2	000334-48-5	70



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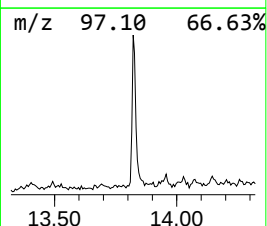
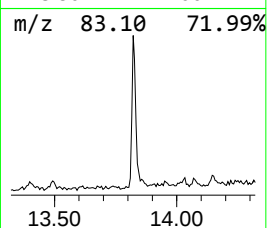
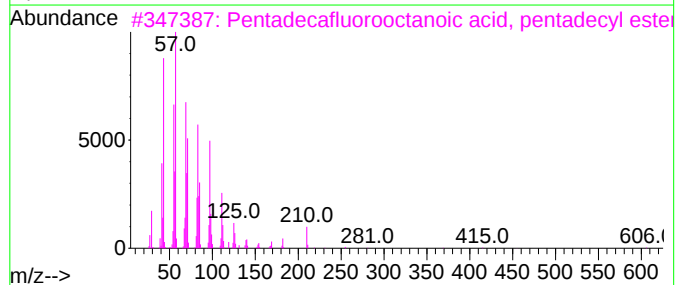
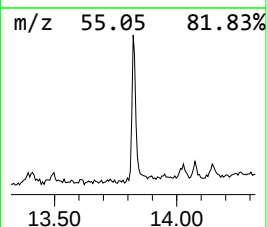
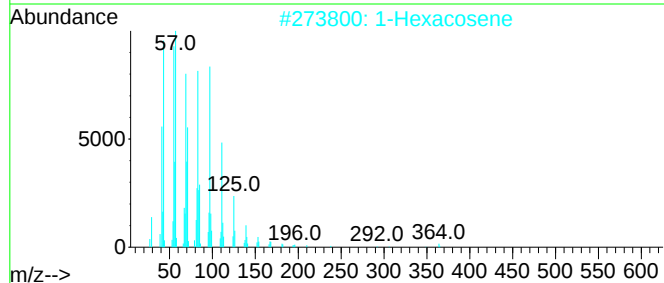
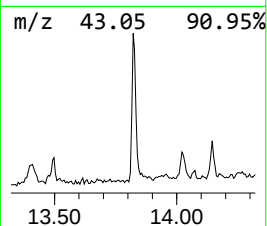
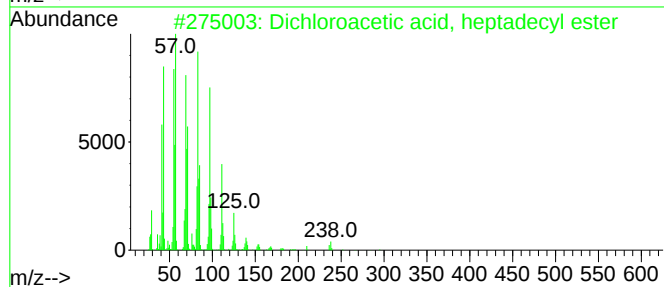
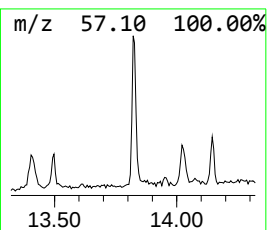
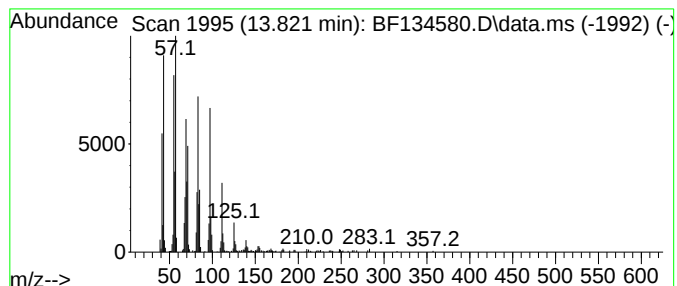
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.821	6.17 ng	310373	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	91
5			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.851	4.5	ng	275520	4	11.316	1216600	20.0
Dichloroacetic ...	13.821	6.2	ng	310373	5	13.957	1005330	20.0