

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081123\
 Data File : BF134734.D
 Acq On : 11 Aug 2023 16:02
 Operator : CG\JU
 Sample : 03971-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-PP01

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: BF134734.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	21	rVB	25931	33216	1.06%	0.144%
2	5.040	497	502	508	rVB	41876	52963	1.69%	0.229%
3	5.434	564	569	572	rBV	3073587	2872179	91.61%	12.418%
4	6.434	734	739	742	rBV	2956511	2798161	89.25%	12.098%
5	6.628	769	772	780	rBV	59322	66853	2.13%	0.289%
6	6.798	797	801	804	rBV	1429146	1099269	35.06%	4.753%
7	7.357	891	896	899	rBV	2085549	1798628	57.37%	7.776%
8	8.075	1014	1018	1022	rBV	1669946	1378059	43.95%	5.958%
9	9.151	1197	1201	1212	rBV	3340250	3135174	100.00%	13.555%
10	9.269	1218	1221	1225	rVB	45338	46464	1.48%	0.201%
11	9.833	1313	1317	1320	rBV	1399934	1289377	41.13%	5.575%
12	10.622	1447	1451	1465	rBV	1895876	1708364	54.49%	7.386%
13	11.321	1566	1570	1573	rBV	1400315	1212309	38.67%	5.241%
14	11.851	1657	1660	1666	rBV	155119	170838	5.45%	0.739%
15	12.645	1791	1795	1801	rBV5	30793	44212	1.41%	0.191%
16	12.763	1809	1815	1818	rBV	32215	34053	1.09%	0.147%
17	12.915	1836	1841	1844	rBV	3466259	3043506	97.08%	13.159%
18	13.498	1934	1940	1943	rBV2	28328	36326	1.16%	0.157%
19	13.827	1992	1996	2003	rBV	156892	185440	5.91%	0.802%
20	13.968	2016	2020	2027	rBV	1252104	1174836	37.47%	5.079%
21	14.833	2164	2167	2171	rVB	72795	75075	2.39%	0.325%
22	15.104	2211	2213	2217	rVB3	31861	35962	1.15%	0.155%
23	15.439	2265	2270	2276	rBV	624274	838261	26.74%	3.624%

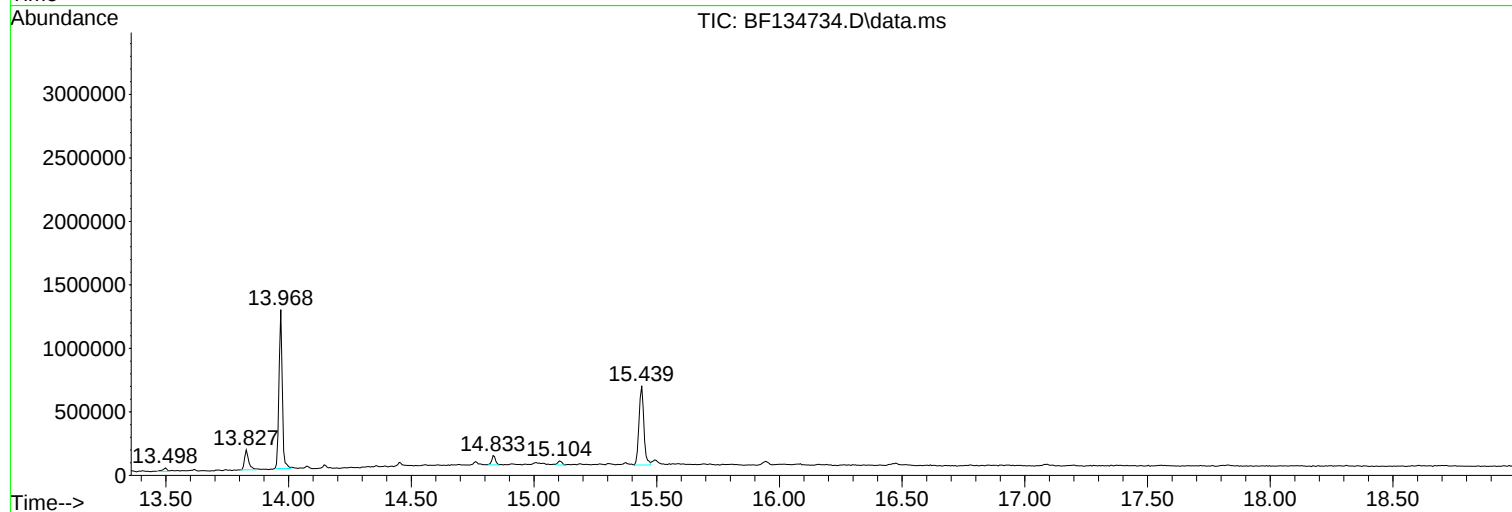
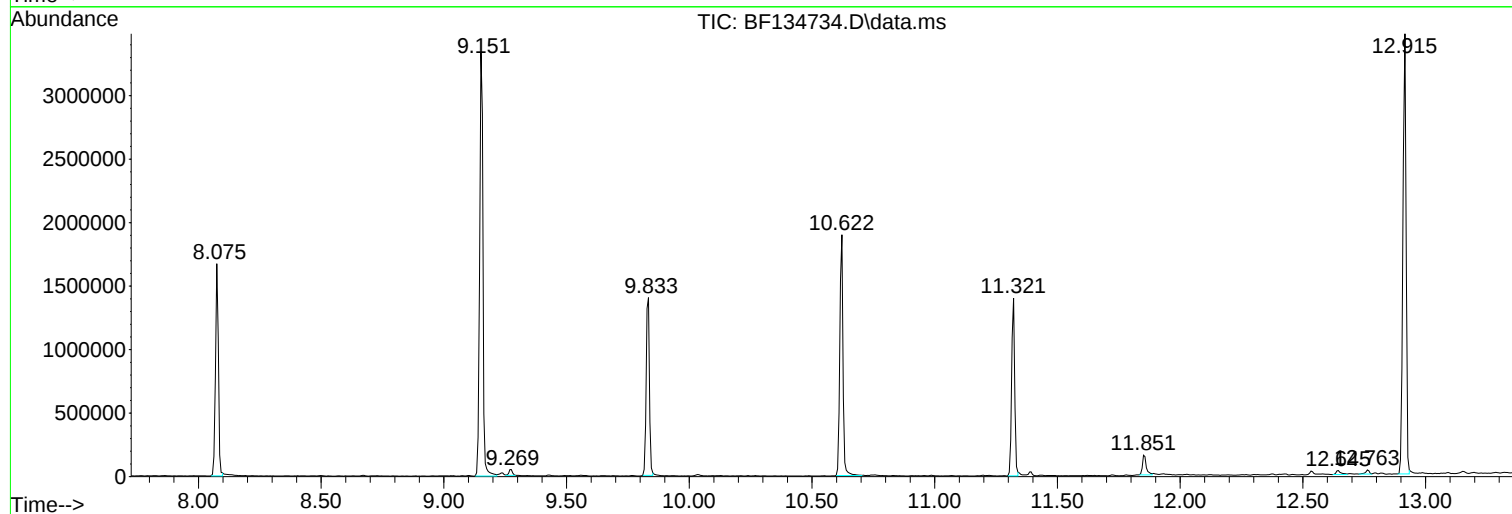
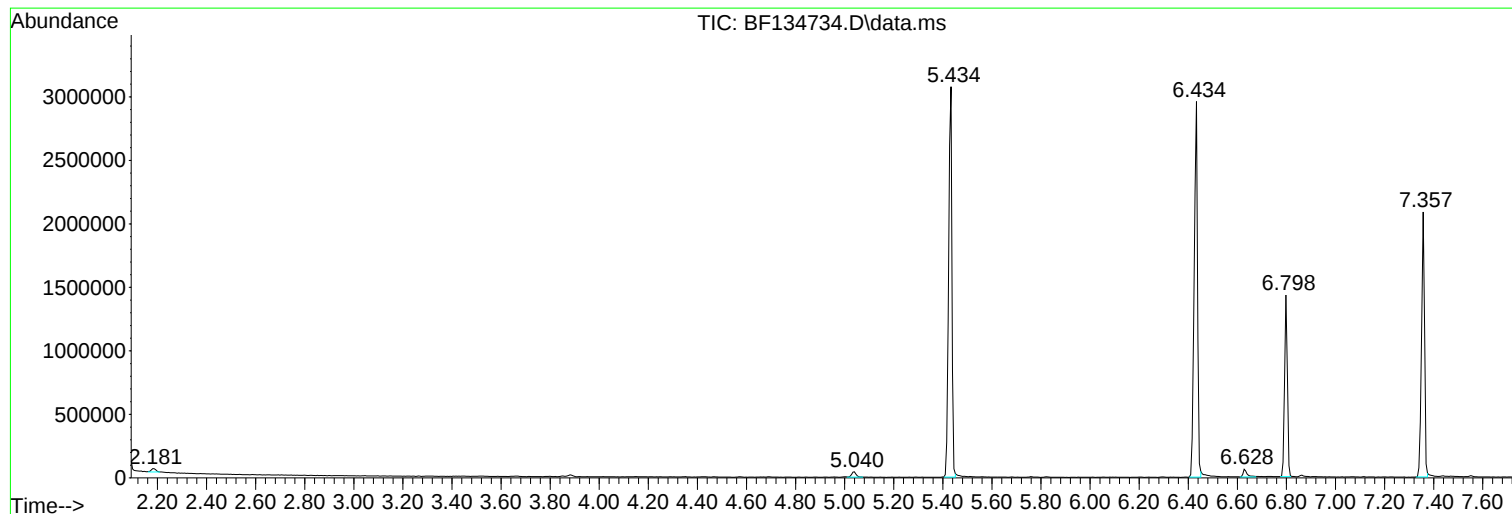
Sum of corrected areas: 23129525

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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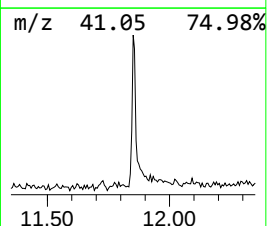
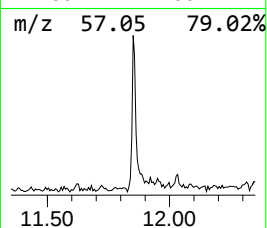
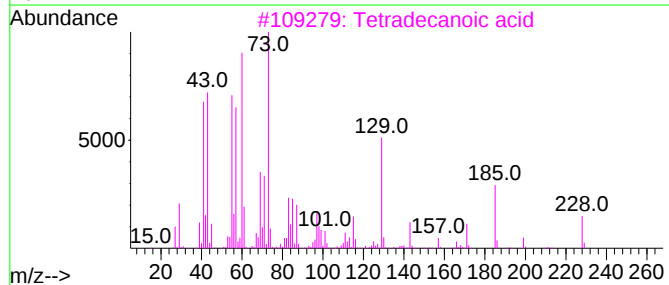
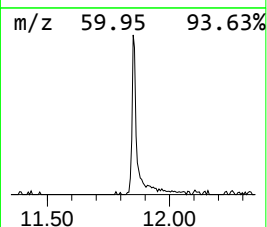
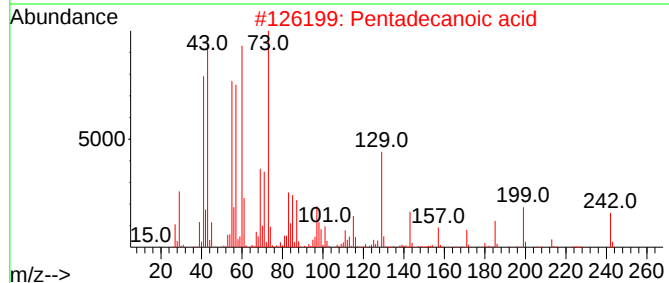
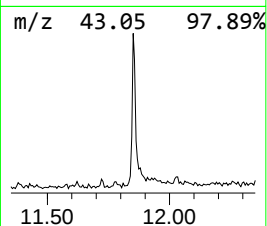
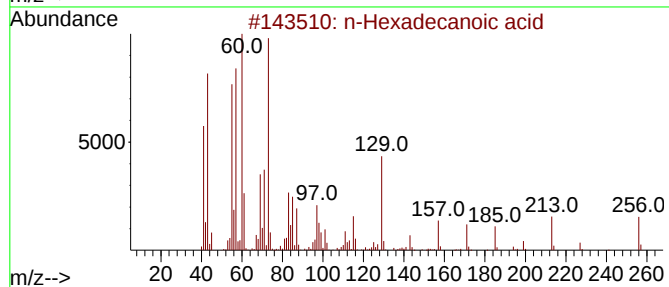
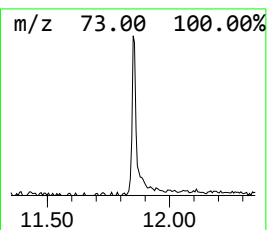
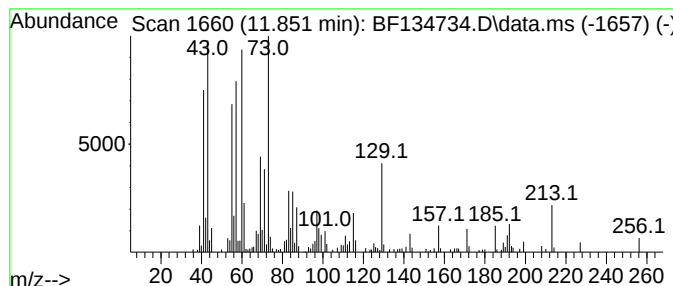
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.851	2.82 ng	170838	Phenanthrene-d10		11.322	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	95
2	Pentadecanoic acid		242	C15H30O2	001002-84-2	93
3	Tetradecanoic acid		228	C14H28O2	000544-63-8	87
4	Undecanoic acid		186	C11H22O2	000112-37-8	83
5	Tridecanoic acid		214	C13H26O2	000638-53-9	83



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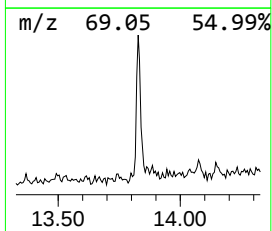
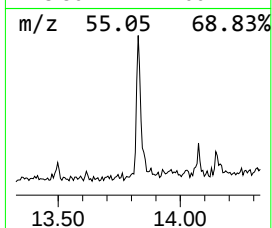
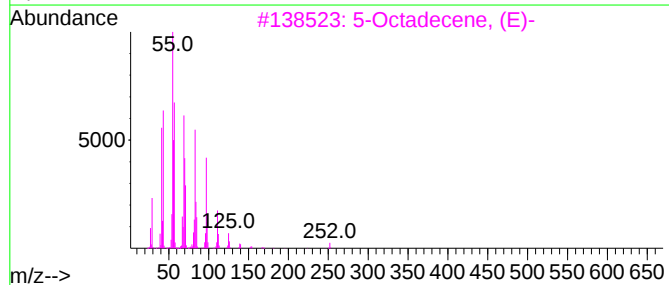
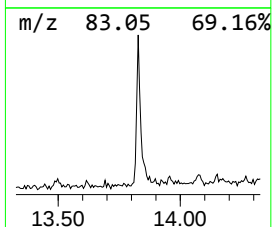
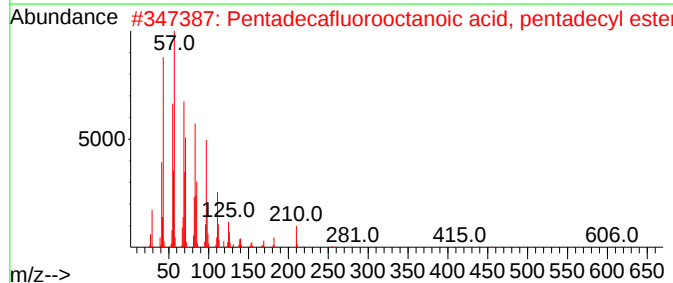
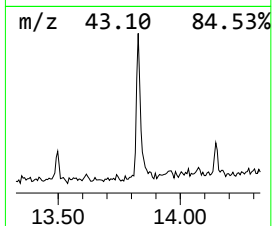
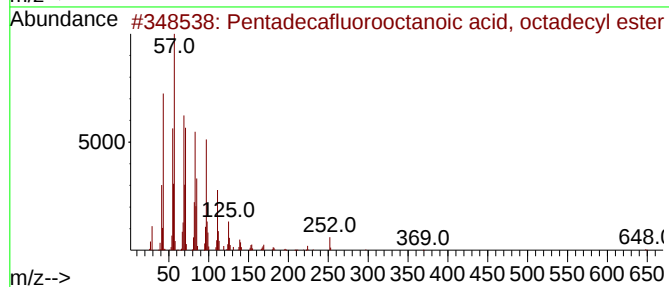
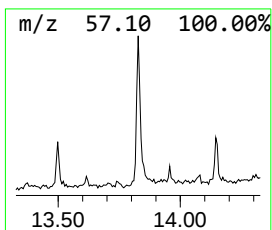
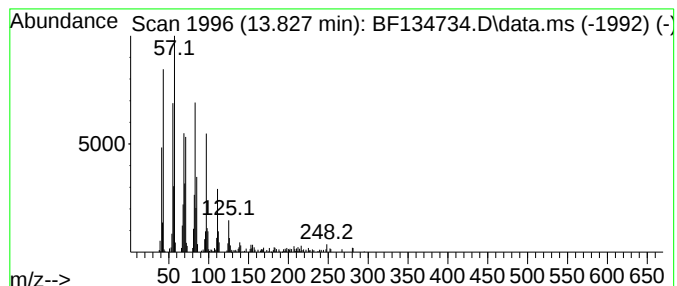
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Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.827	3.16 ng	185440	Chrysene-d12	13.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	93
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	93
5			1-Octadecene	252	C18H36	000112-88-9	92



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.851	2.8	ng	170838	4	11.322	1212310	20.0
Pentadecafluoro...	13.827	3.2	ng	185440	5	13.968	1174840	20.0