

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081522\
 Data File : BF129793.D
 Acq On : 15 Aug 2022 21:50
 Operator : CG\JU
 Sample : N4200-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S5

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-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.046	466	469	482	rVB	183583	227093	6.88%	0.977%
2	5.463	536	540	557	rBV	2519351	2514531	76.20%	10.818%
3	6.475	708	712	726	rBV	2835166	2575171	78.04%	11.079%
4	6.822	767	771	777	rBV	1048449	907558	27.50%	3.904%
5	7.387	863	867	870	rBV	1872869	1662986	50.39%	7.154%
6	8.104	985	989	992	rBV	1485332	1254490	38.02%	5.397%
7	9.175	1166	1171	1175	rBV	3526981	3299980	100.00%	14.197%
8	9.445	1214	1217	1223	rVB	77114	62744	1.90%	0.270%
9	9.857	1283	1287	1291	rBV	1754864	1484003	44.97%	6.384%
10	10.651	1418	1422	1426	rBV	2210989	2044291	61.95%	8.795%
11	11.351	1537	1541	1544	rBV	1699819	1509451	45.74%	6.494%
12	12.569	1744	1748	1752	rBV	59756	53146	1.61%	0.229%
13	12.798	1781	1787	1789	rBV	57146	64180	1.94%	0.276%
14	12.933	1806	1810	1813	rBV	3560209	3181782	96.42%	13.688%
15	13.486	1901	1904	1907	rBV2	57703	51813	1.57%	0.223%
16	13.816	1955	1960	1963	rBV	70618	63181	1.91%	0.272%
17	13.880	1963	1971	1972	rBV6	34508	64538	1.96%	0.278%
18	13.998	1987	1991	1995	rBV	1195417	1037806	31.45%	4.465%
19	14.133	2011	2014	2018	rBV	56366	47206	1.43%	0.203%
20	14.439	2063	2066	2070	rVB	61531	52618	1.59%	0.226%
21	14.739	2113	2117	2121	rBV	42746	45918	1.39%	0.198%
22	15.069	2170	2173	2180	rVB	56900	73009	2.21%	0.314%
23	15.469	2234	2241	2247	rBV	628150	806781	24.45%	3.471%
24	15.868	2305	2309	2318	rVB	61101	94304	2.86%	0.406%
25	16.951	2488	2493	2503	rVB5	32360	65684	1.99%	0.283%

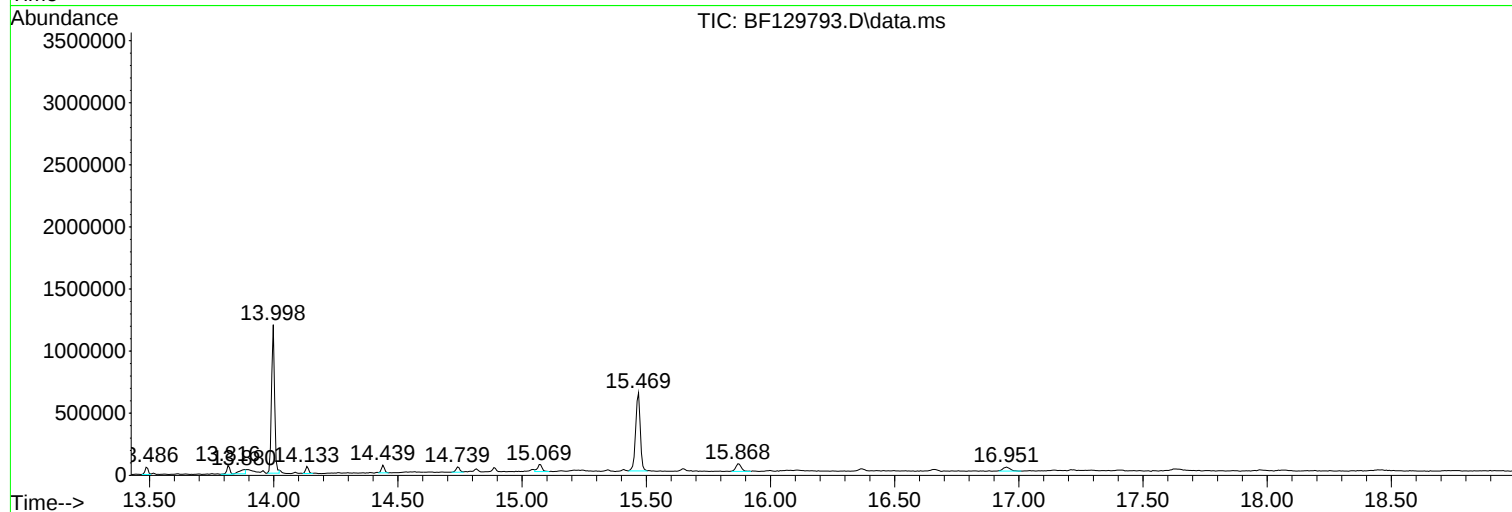
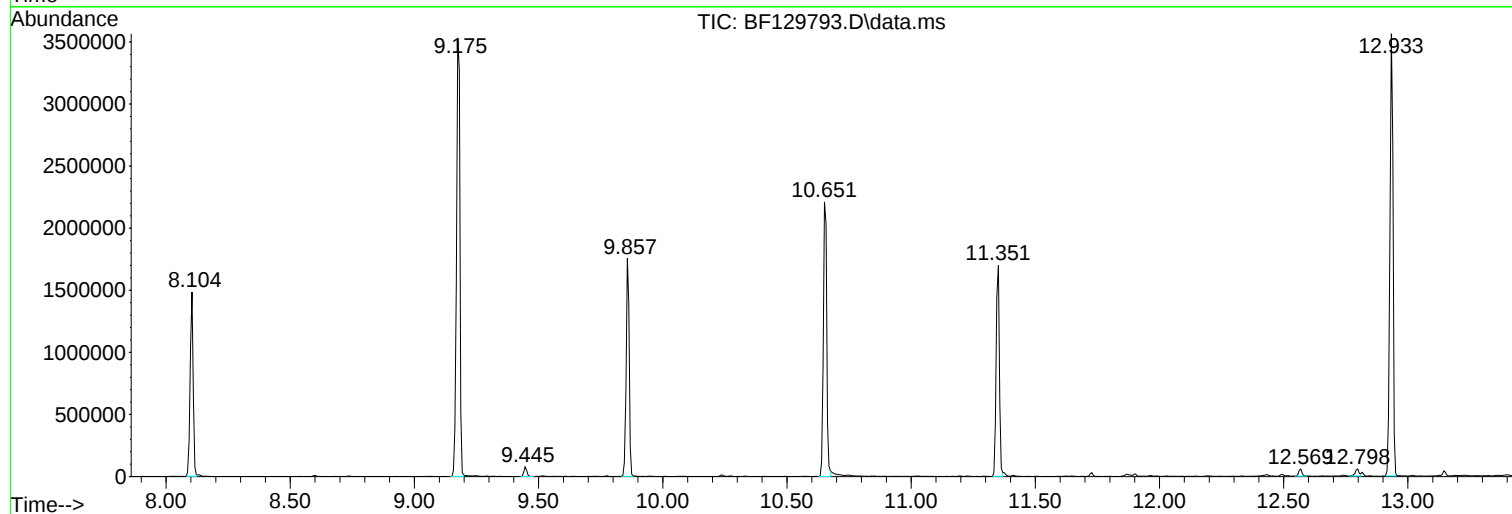
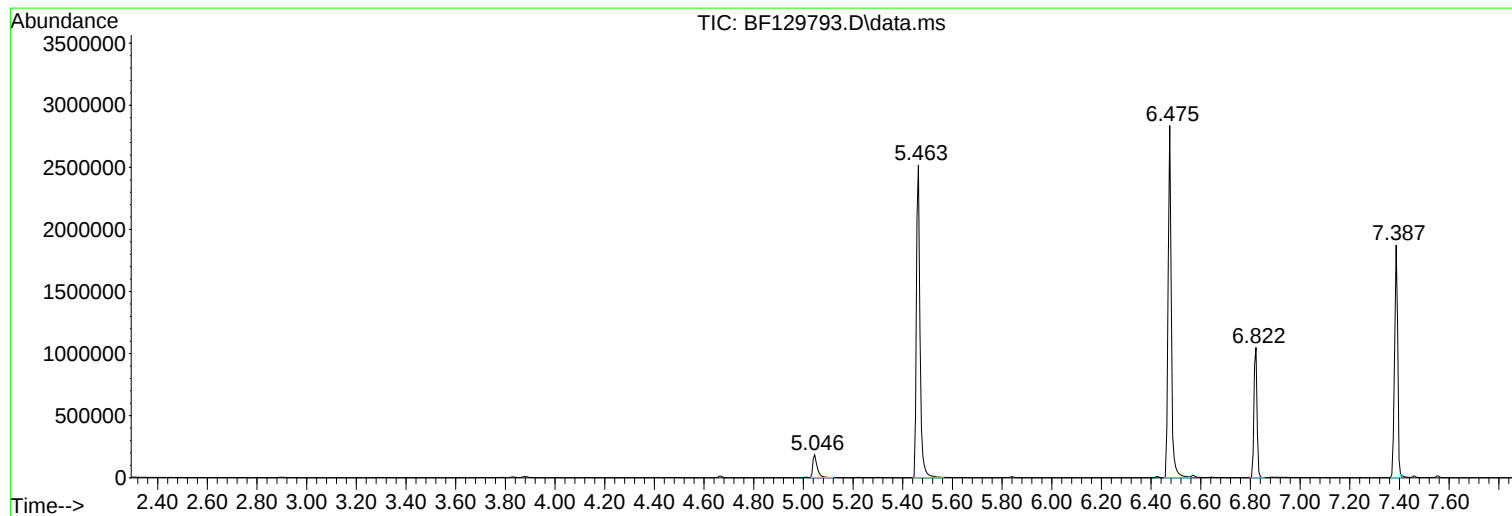
Sum of corrected areas: 23244264

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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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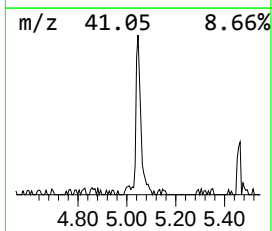
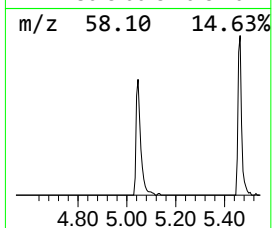
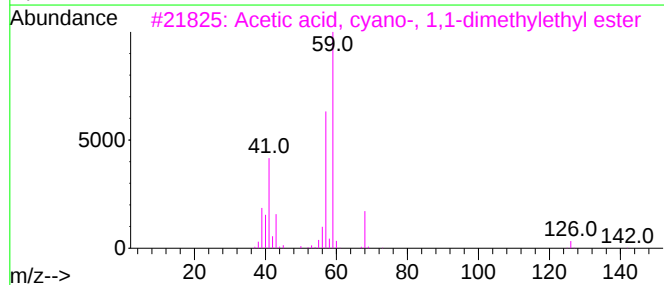
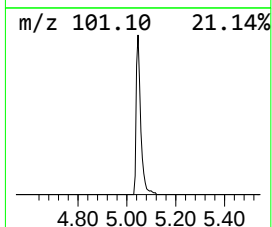
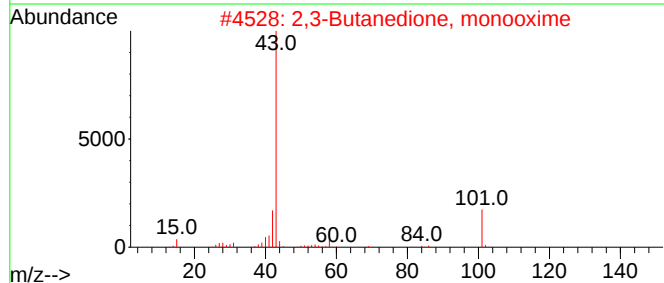
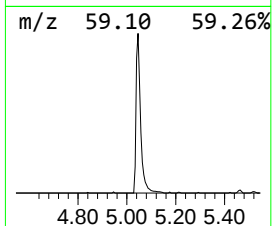
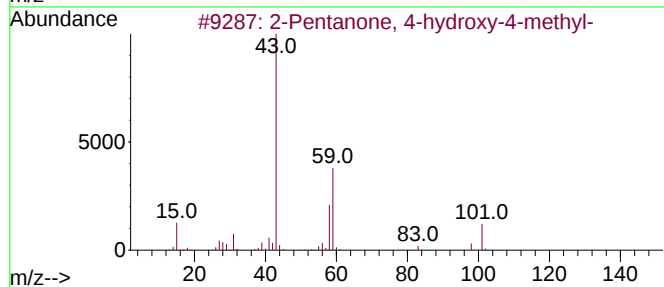
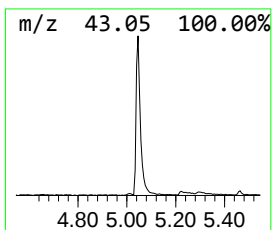
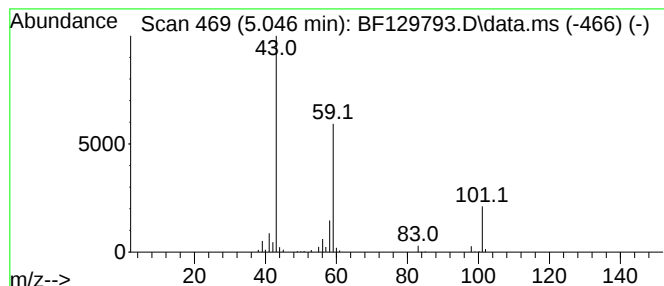
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.046	5.00 ng	227093	1,4-Dichlorobenzene-d4	6.822

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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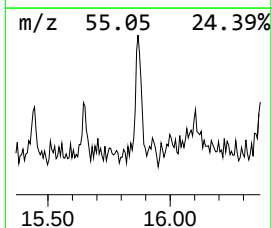
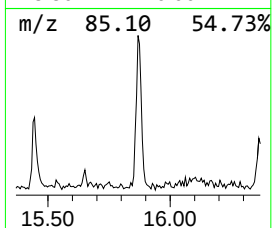
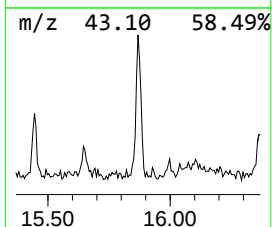
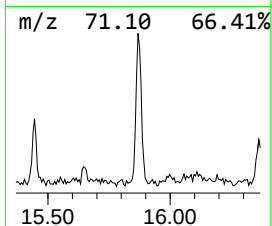
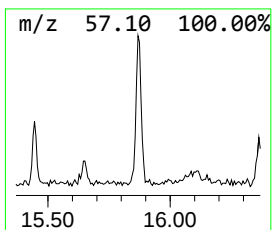
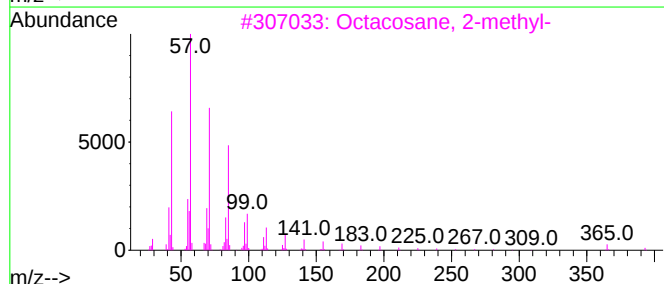
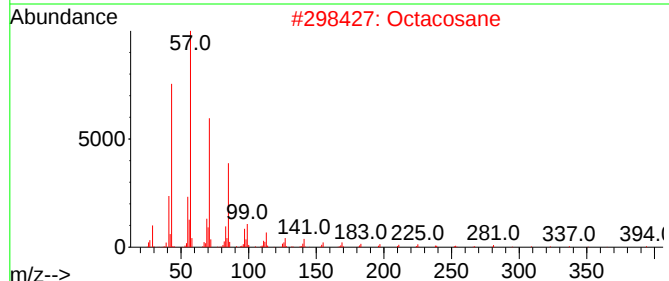
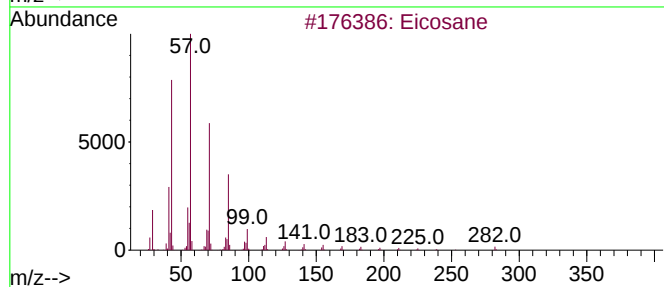
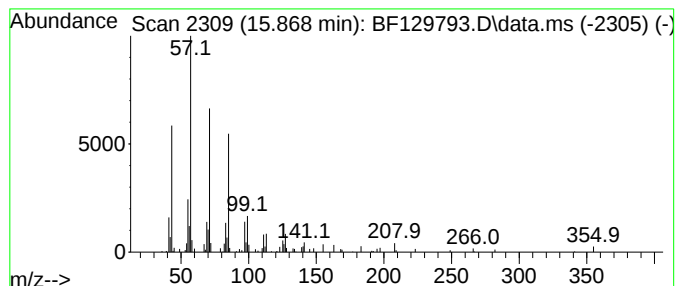
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Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.868	2.34 ng	94304	Perylene-d12	15.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	93
2	Octacosane			394	C28H58	000630-02-4	90
3	Octacosane, 2-methyl-			408	C29H60	001560-98-1	86
4	Heneicosane			296	C21H44	000629-94-7	83
5	Hexacosane			366	C26H54	000630-01-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.046	5.0	ng	227093	1	6.822	907558	20.0
Eicosane	15.868	2.3	ng	94304	6	15.469	806781	20.0