

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010424\
 Data File : BF136945.D
 Acq On : 04 Jan 2024 17:35
 Operator : CG\JU
 Sample : PB158038BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB158038BL

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-BF122023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.063	502	506	515	rBV	46164	82104	2.27%	0.402%
2	5.446	565	571	574	rBV	2485924	2733251	75.52%	13.389%
3	6.440	735	740	743	rBV	2219194	2757681	76.20%	13.509%
4	6.781	795	798	802	rBV	641531	499366	13.80%	2.446%
5	7.351	889	895	898	rBV	1709201	1826831	50.48%	8.949%
6	8.057	1011	1015	1019	rBV	769836	664368	18.36%	3.254%
7	9.139	1193	1199	1202	rBV	3385300	3452668	95.40%	16.913%
8	9.816	1309	1314	1317	rBV	937002	752491	20.79%	3.686%
9	10.616	1445	1450	1453	rBV	2018021	1941602	53.65%	9.511%
10	11.310	1564	1568	1571	rBV	1020816	816625	22.56%	4.000%
11	12.916	1835	1841	1843	rBV	3390718	3619084	100.00%	17.728%
12	13.963	2016	2019	2029	rVB	563248	591023	16.33%	2.895%
13	15.086	2206	2210	2214	rVB	32866	37338	1.03%	0.183%
14	15.451	2267	2272	2284	rBV	333235	492505	13.61%	2.413%
15	15.921	2347	2352	2358	rVB	31946	49134	1.36%	0.241%
16	16.439	2433	2440	2446	rBV3	29719	57248	1.58%	0.280%
17	17.051	2540	2544	2553	rVB5	19076	41027	1.13%	0.201%

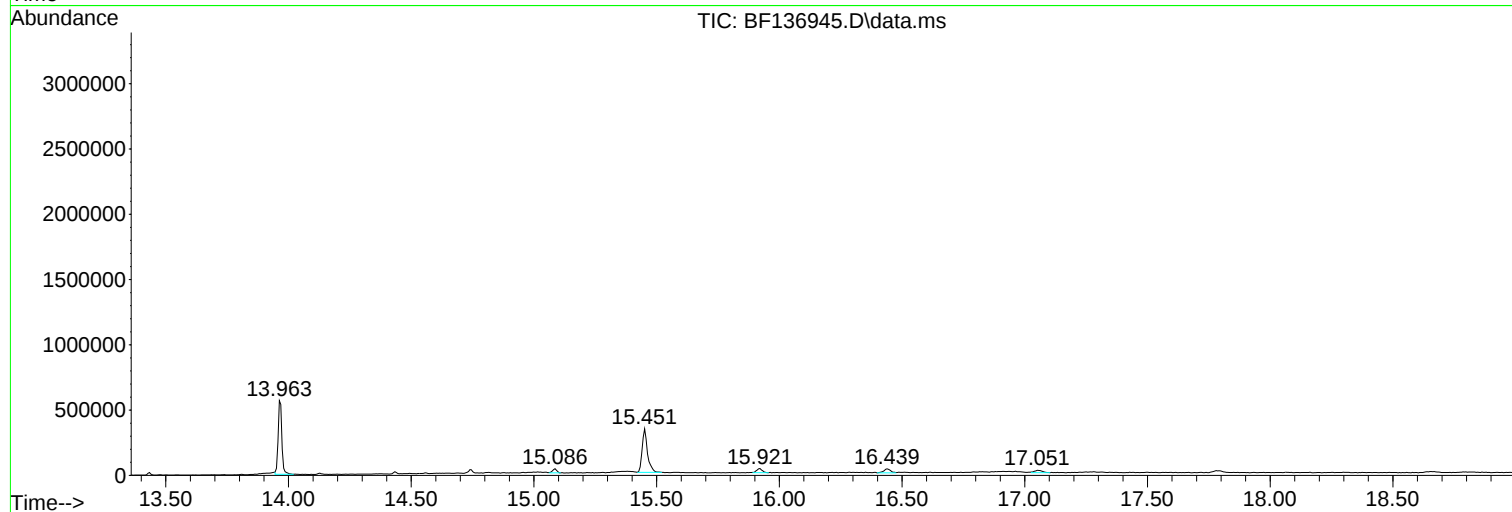
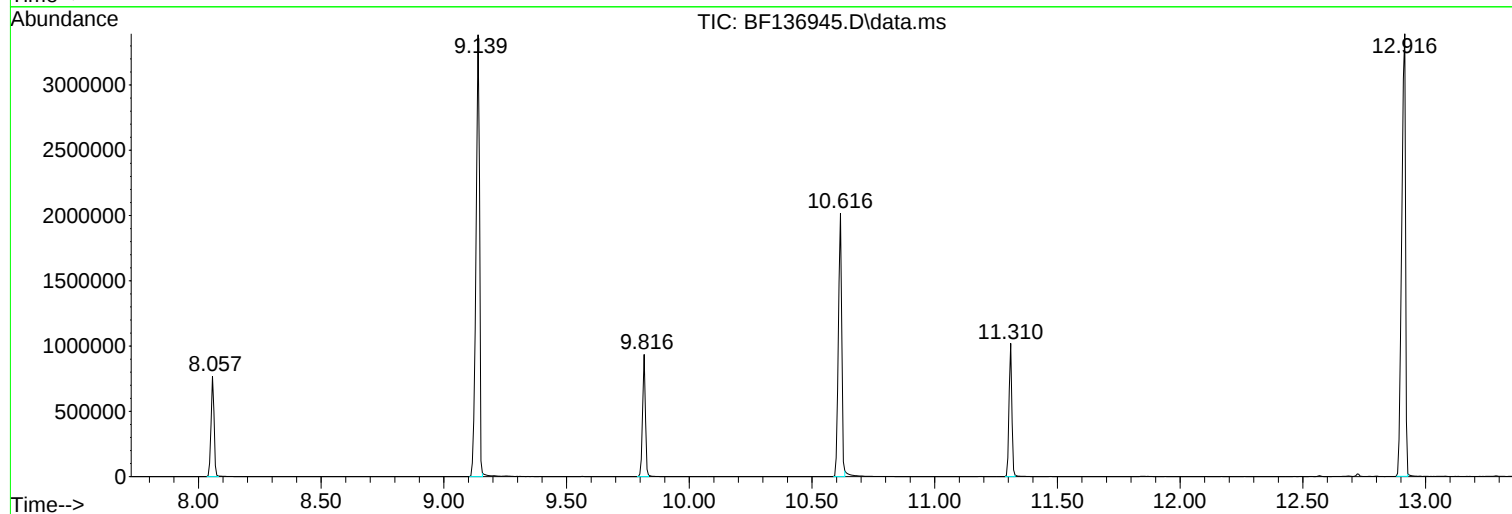
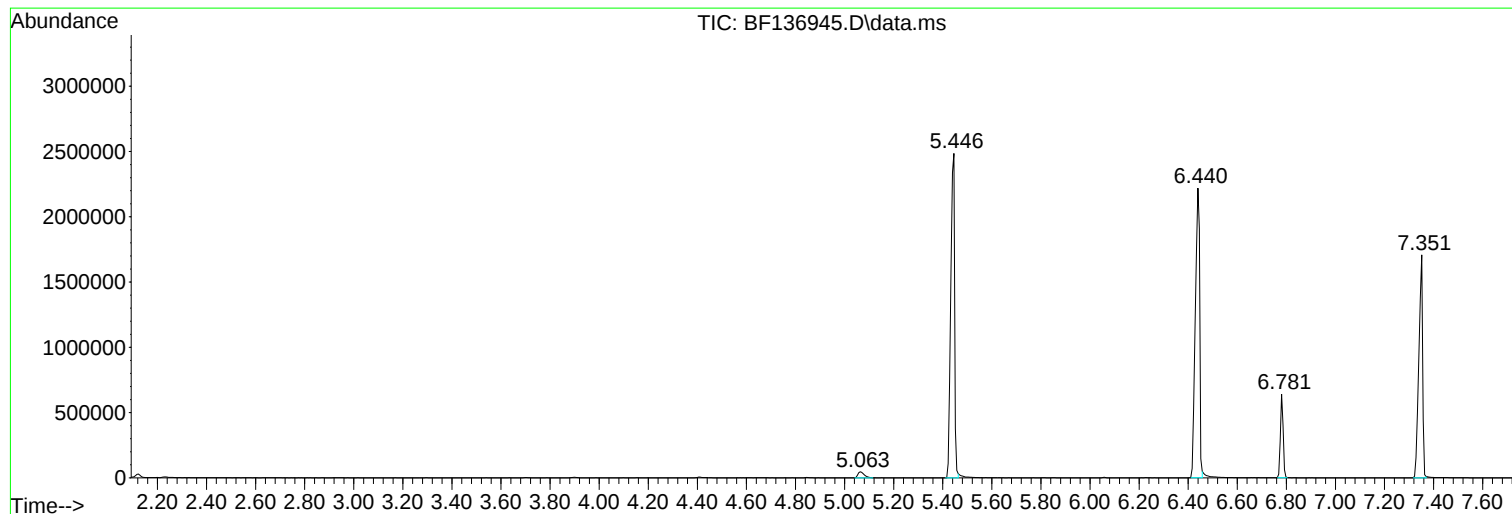
Sum of corrected areas: 20414346

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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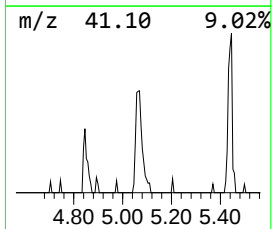
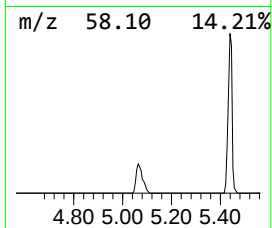
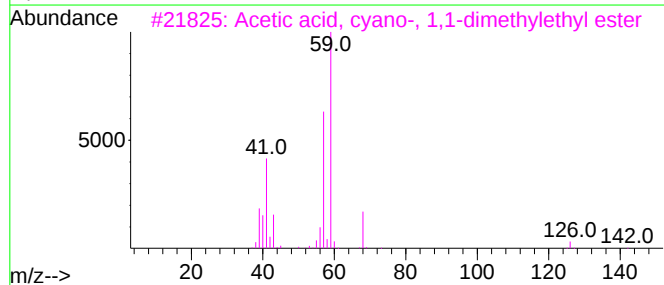
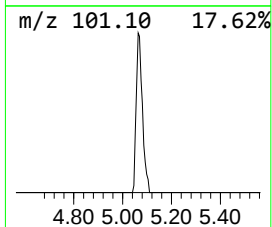
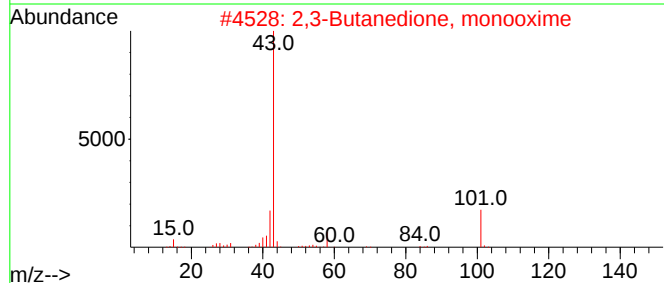
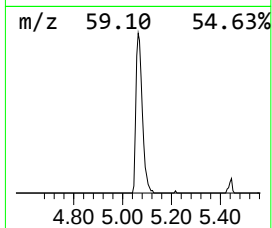
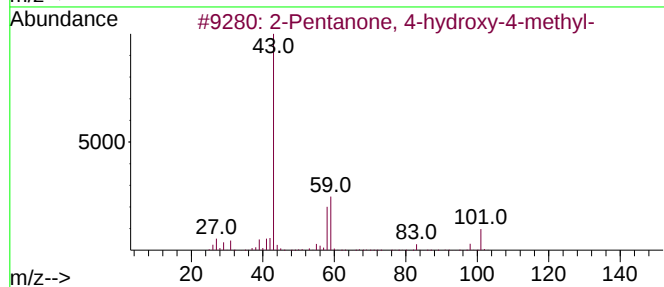
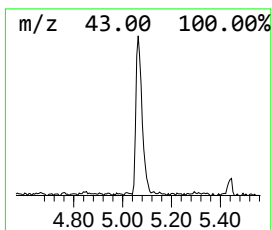
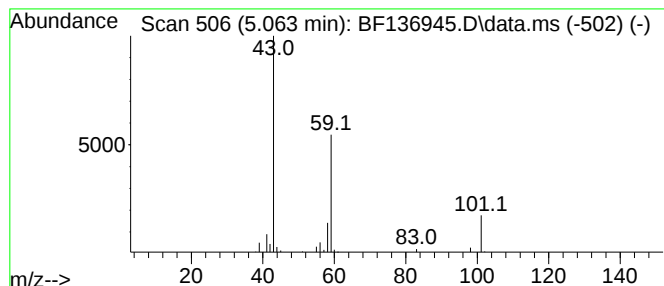
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	3.29 ng	82104	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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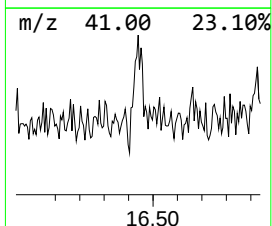
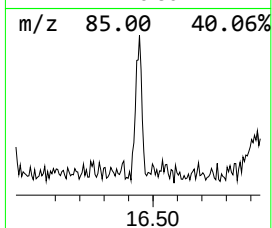
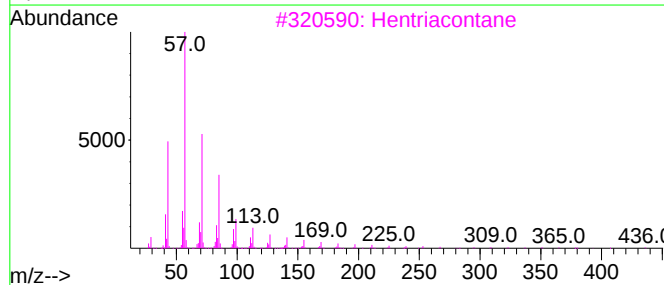
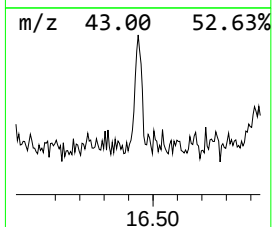
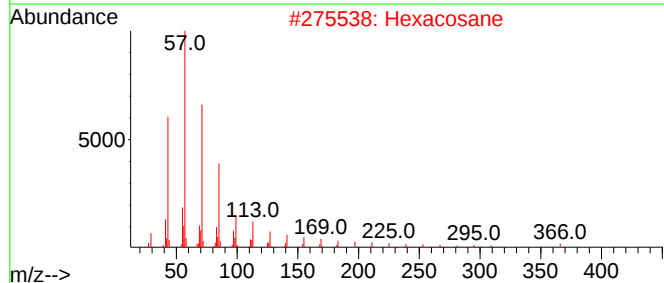
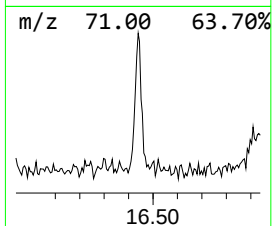
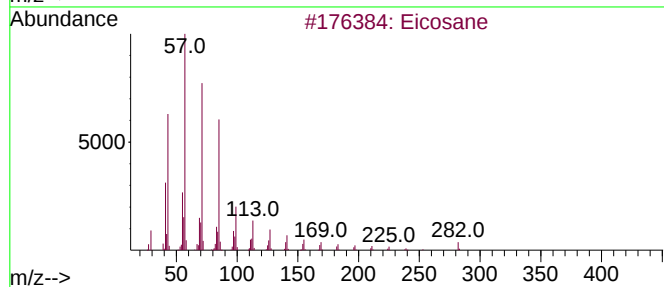
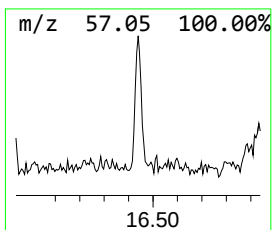
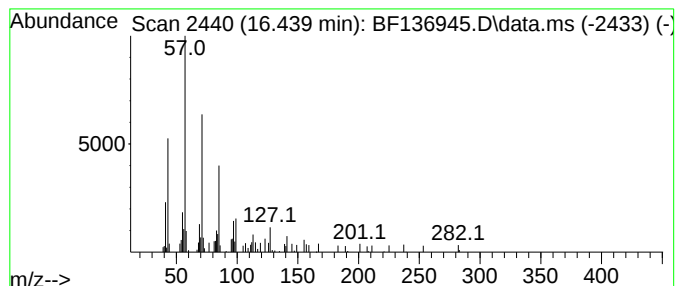
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Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.439	2.32 ng	57248	Perylene-d12	15.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	96
2	Hexacosane			366	C26H54	000630-01-3	83
3	Hentriacontane			437	C31H64	000630-04-6	83
4	Eicosane, 1-iodo-			408	C20H41I	1000406-31-8	80
5	Docosane			310	C22H46	000629-97-0	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.063	3.3	ng	82104	1	6.781	499366	20.0
Eicosane	16.439	2.3	ng	57248	6	15.451	492505	20.0