

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010424\
 Data File : BF136937.D
 Acq On : 04 Jan 2024 13:03
 Operator : CG\JU
 Sample : PB158204BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB158204BL

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: BF136937.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	518	rVB	49236	82557	2.17%	0.398%
2	5.445	566	571	574	rBV	2571624	2715997	71.31%	13.097%
3	6.445	735	741	744	rBV	2311561	2704061	71.00%	13.039%
4	6.781	795	798	802	rBV	596571	494752	12.99%	2.386%
5	7.351	889	895	898	rBV	1666623	1841752	48.36%	8.881%
6	8.057	1011	1015	1019	rBV	717690	666865	17.51%	3.216%
7	9.139	1193	1199	1202	rBV	3127684	3483572	91.47%	16.798%
8	9.816	1309	1314	1318	rBV	914239	759068	19.93%	3.660%
9	10.616	1445	1450	1453	rBV	1936426	1976312	51.89%	9.530%
10	11.310	1564	1568	1572	rBV	981882	837630	21.99%	4.039%
11	12.915	1835	1841	1844	rBV	3544209	3808571	100.00%	18.365%
12	13.968	2016	2020	2028	rBV	719181	647073	16.99%	3.120%
13	14.745	2147	2152	2155	rBV2	34927	41232	1.08%	0.199%
14	15.086	2207	2210	2214	rVB2	33531	39302	1.03%	0.190%
15	15.456	2267	2273	2281	rBV	339757	534639	14.04%	2.578%
16	15.921	2348	2352	2359	rVB2	32602	49980	1.31%	0.241%
17	16.445	2436	2441	2448	rVB5	28412	54363	1.43%	0.262%

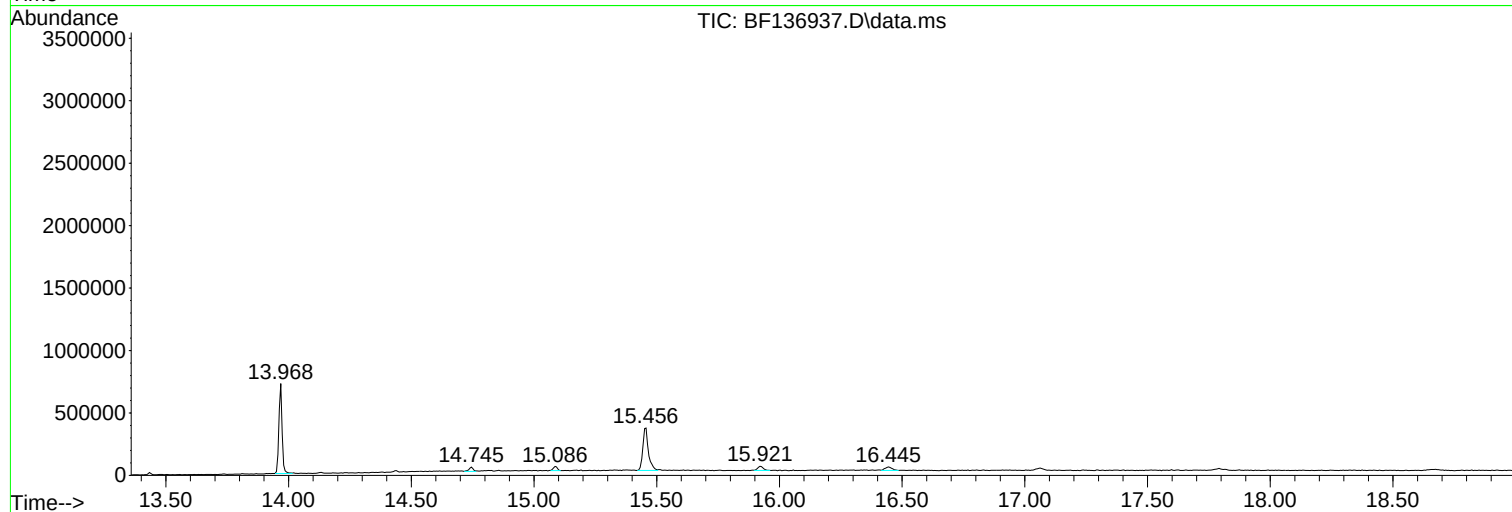
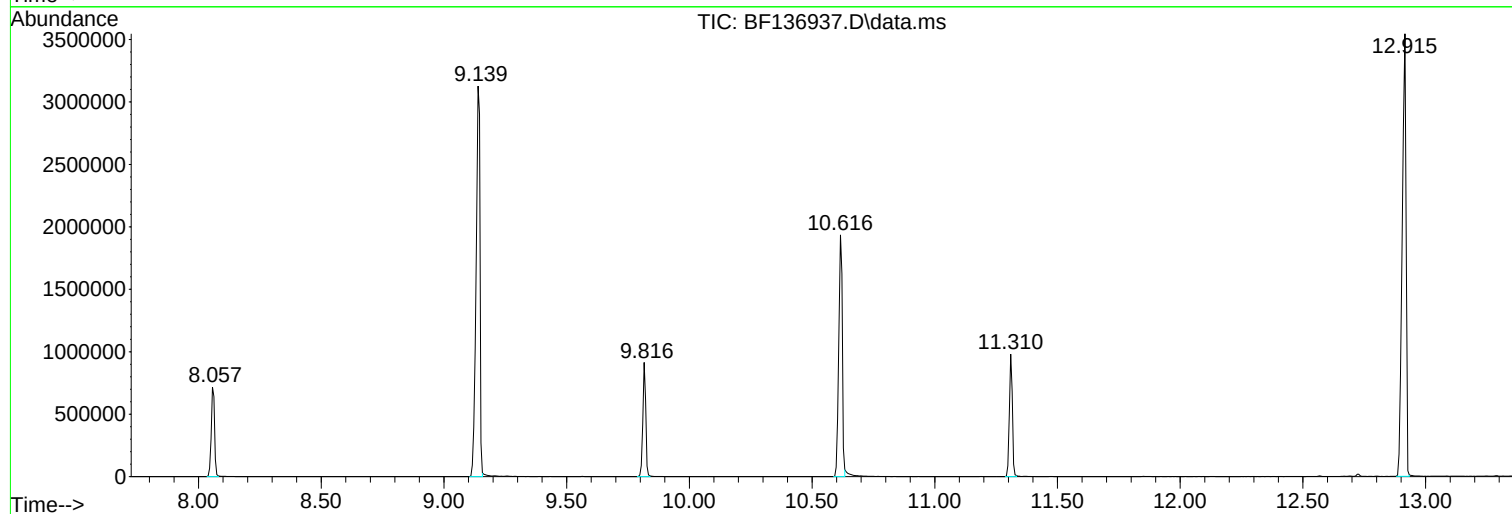
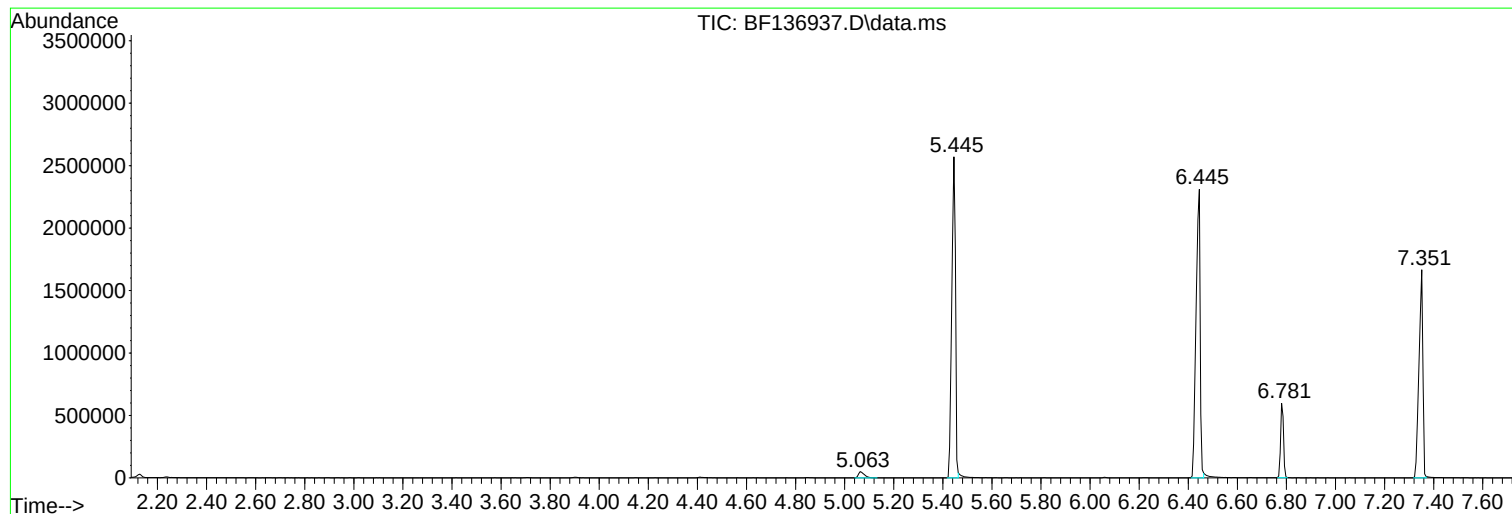
Sum of corrected areas: 20737726

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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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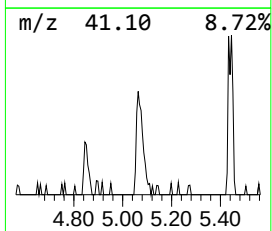
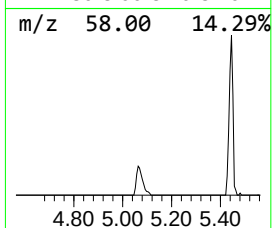
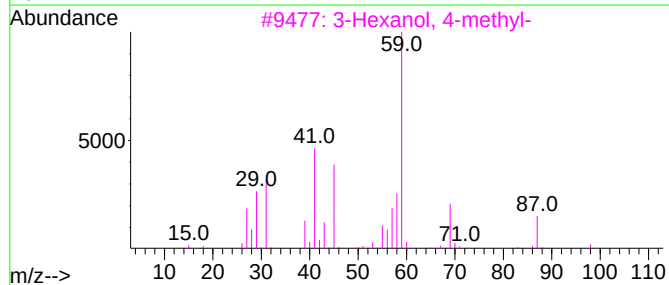
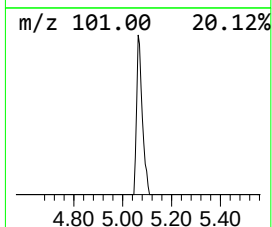
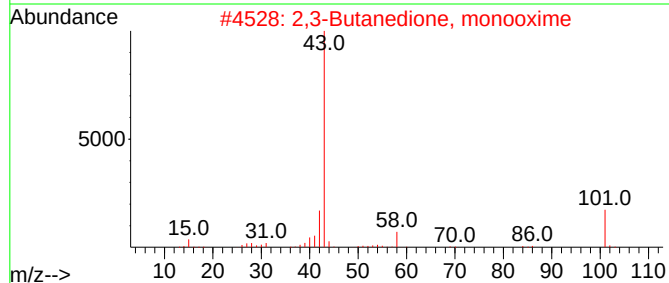
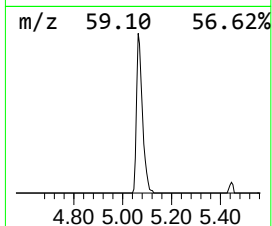
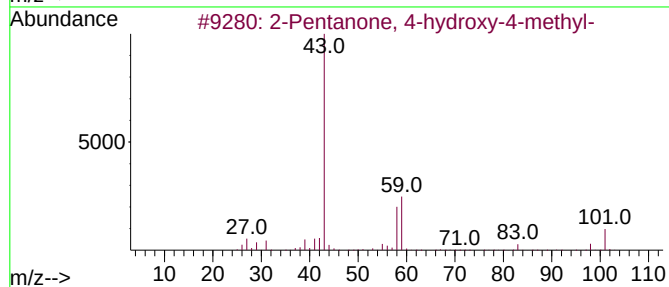
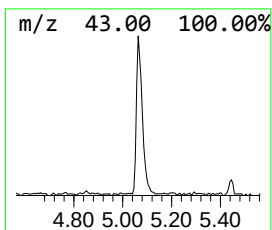
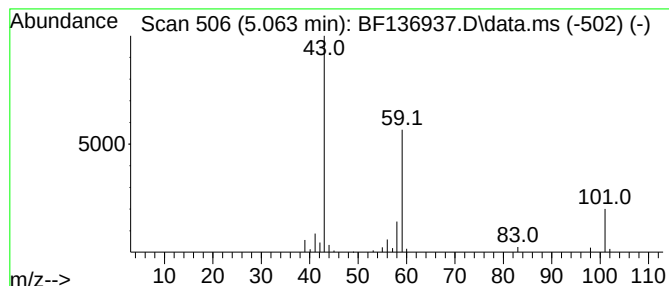
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	3.34 ng	82557	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	64		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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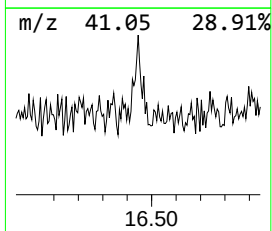
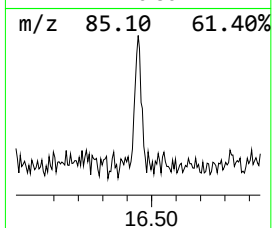
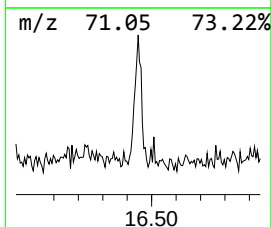
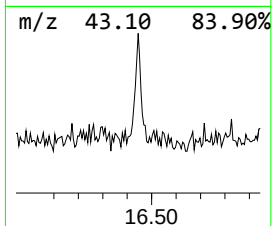
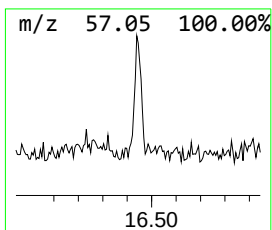
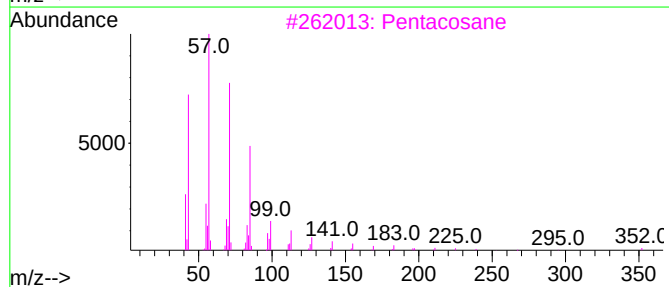
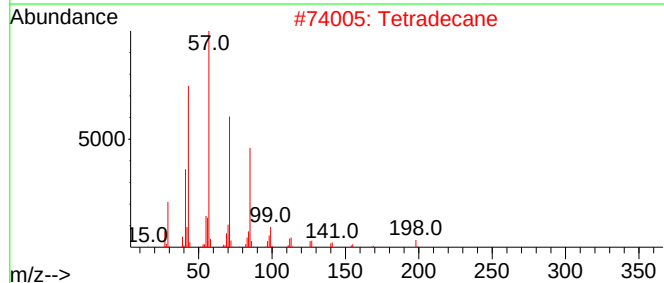
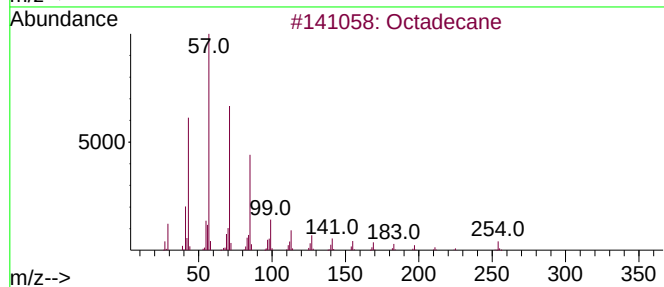
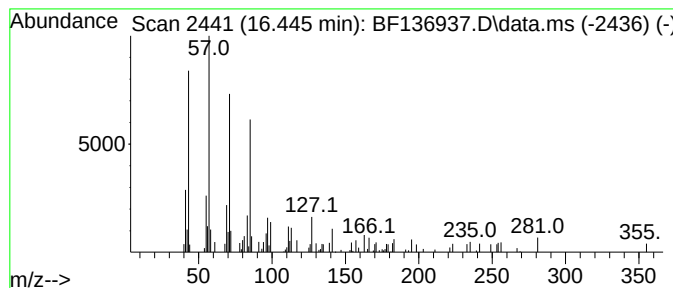
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Peak Number 2 Octadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.445	2.03 ng	54363	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	76
2			Tetradecane	198	C14H30	000629-59-4	68
3			Pentacosane	352	C25H52	000629-99-2	59
4			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	59
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	59



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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	82557	1	6.781	494752	20.0
Octadecane	16.445	2.0	ng	54363	6	15.457	534639	20.0