

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101322\
 Data File : BF130649.D
 Acq On : 13 Oct 2022 16:16
 Operator : CG\JU
 Sample : N5128-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 265751-3

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-BF101122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130649.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.757	450	454	470	rVB	141466	177043	5.18%	1.088%
2	5.187	524	527	545	rBV	1098047	1079919	31.57%	6.636%
3	6.228	701	704	723	rBV	727168	651426	19.04%	4.003%
4	6.587	761	765	770	rBV	588915	479627	14.02%	2.947%
5	7.157	857	862	865	rBV	1615527	1681423	49.16%	10.332%
6	7.869	979	983	992	rBV	747979	642818	18.79%	3.950%
7	8.945	1161	1166	1169	rBV	3440059	3420636	100.00%	21.018%
8	9.345	1230	1234	1237	rBV	253449	198423	5.80%	1.219%
9	9.616	1276	1280	1283	rBV	979569	743759	21.74%	4.570%
10	10.404	1410	1414	1428	rBV	2420023	2263136	66.16%	13.906%
11	11.092	1528	1531	1535	rBV	888244	755298	22.08%	4.641%
12	11.639	1620	1624	1637	rBV2	92826	109535	3.20%	0.673%
13	12.680	1797	1801	1805	rBV	3206206	3143373	91.89%	19.314%
14	13.692	1963	1973	1975	rBV7	15309	43683	1.28%	0.268%
15	13.721	1975	1978	1988	rVB	479220	476243	13.92%	2.926%
16	15.098	2208	2212	2221	rVB	372862	408379	11.94%	2.509%

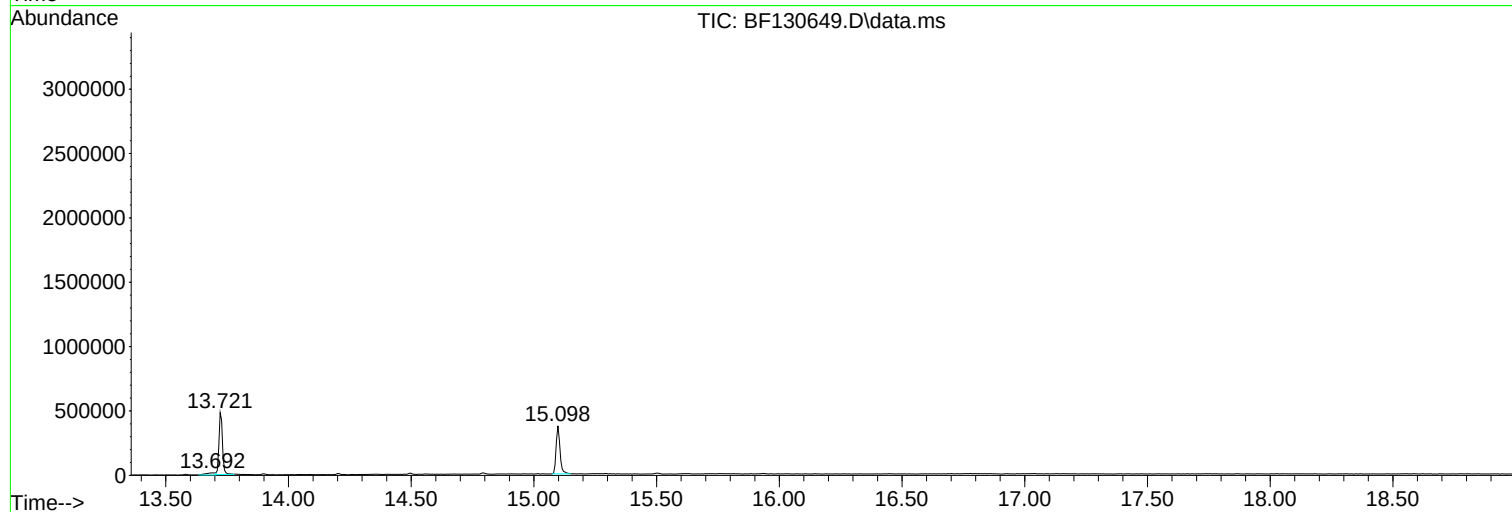
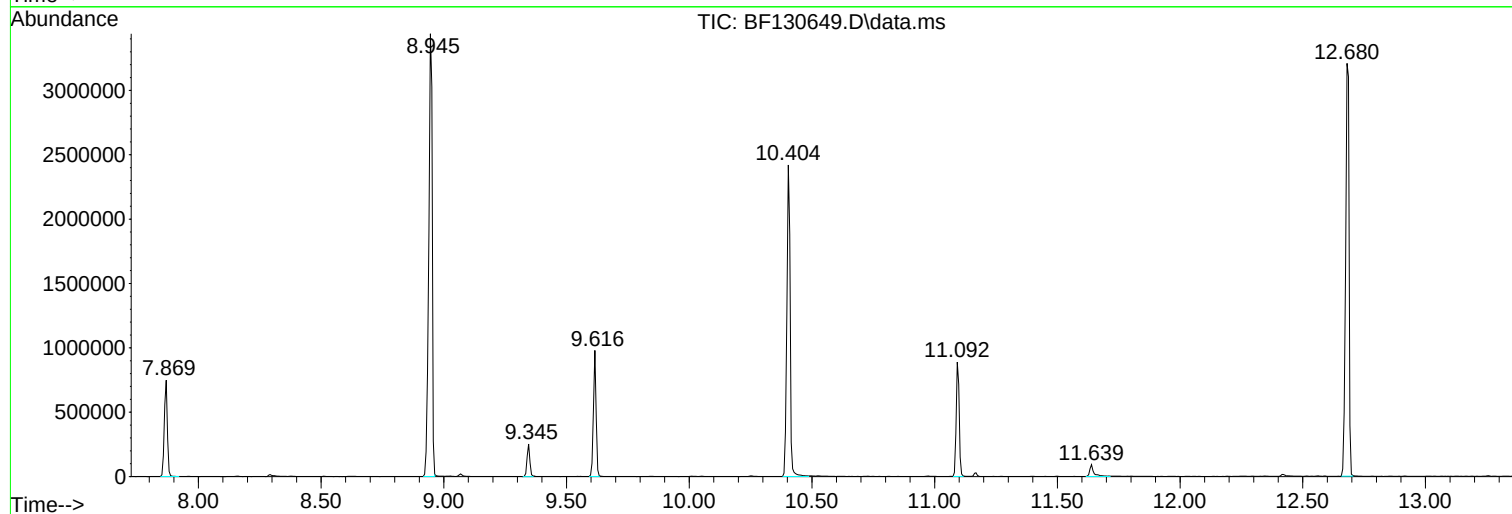
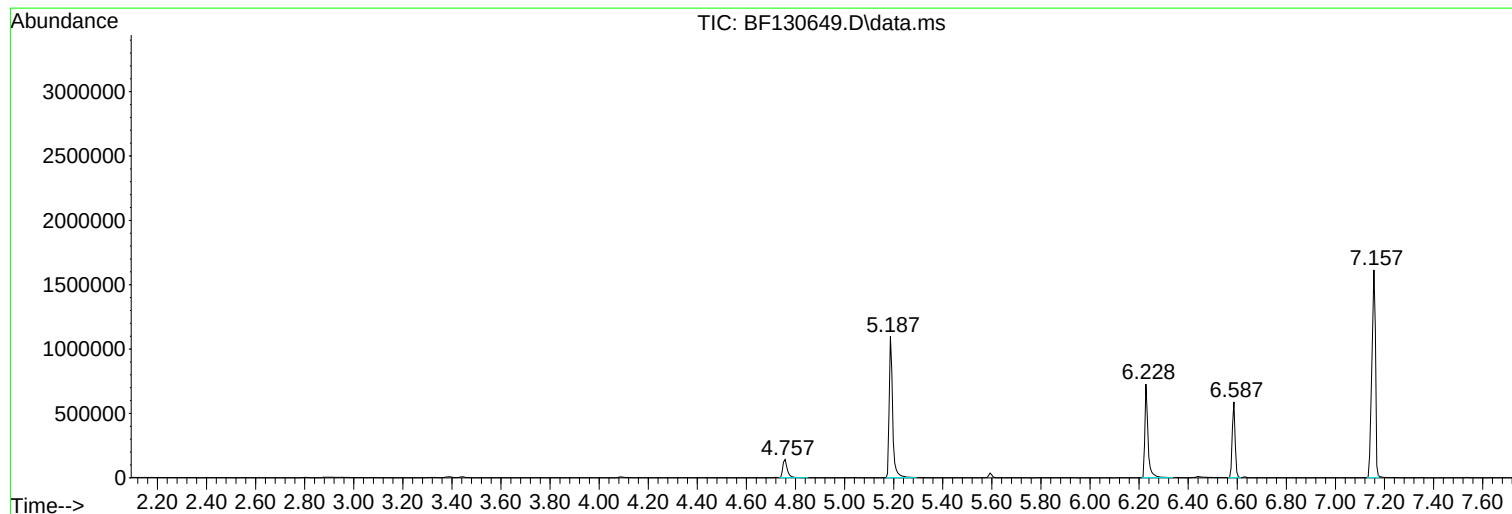
Sum of corrected areas: 16274721

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.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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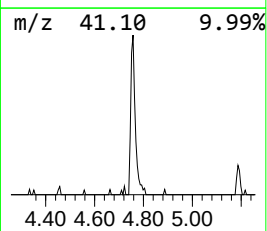
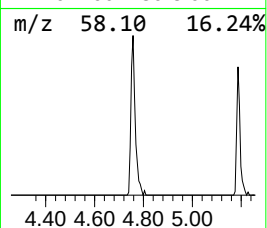
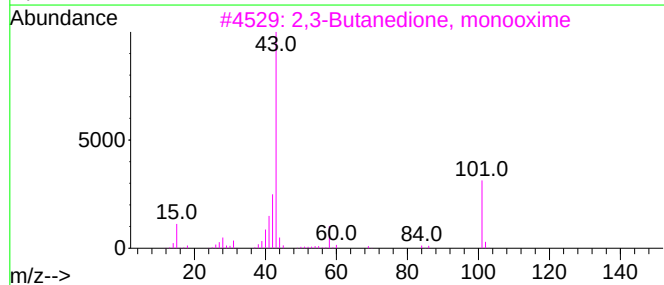
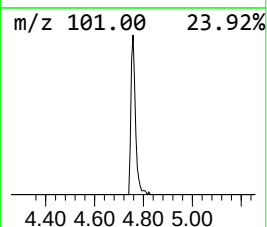
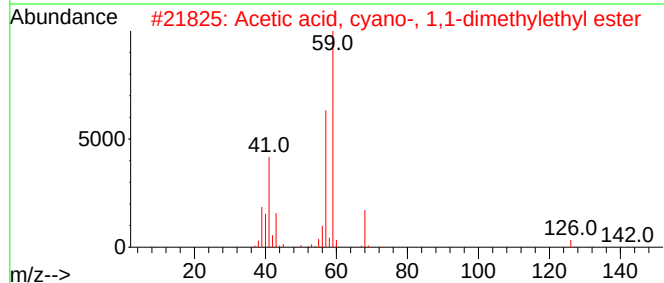
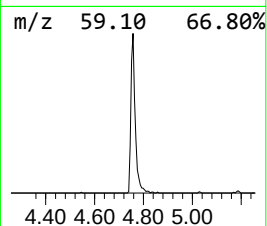
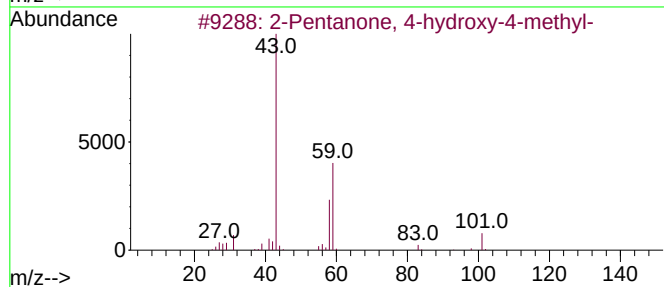
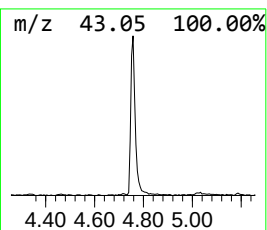
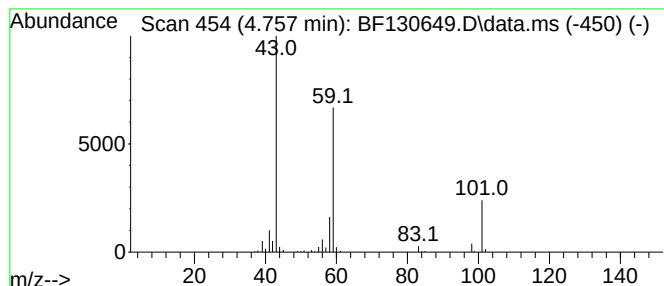
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.757	7.38 ng	177043	1,4-Dichlorobenzene-d4	6.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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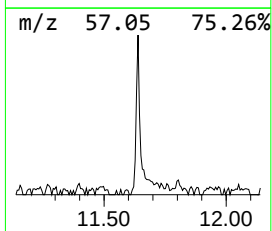
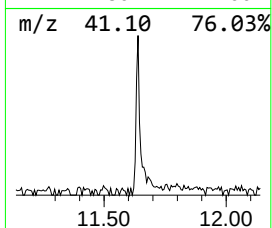
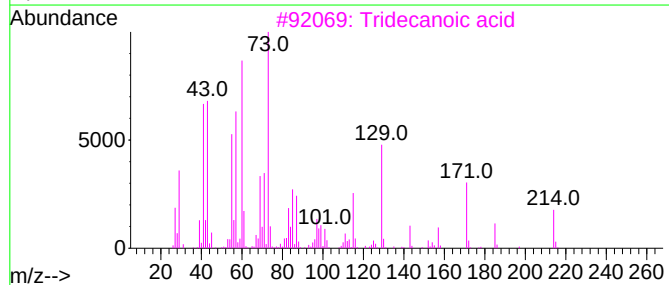
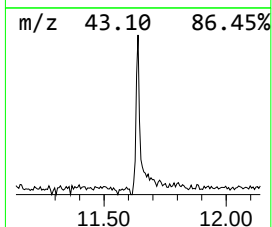
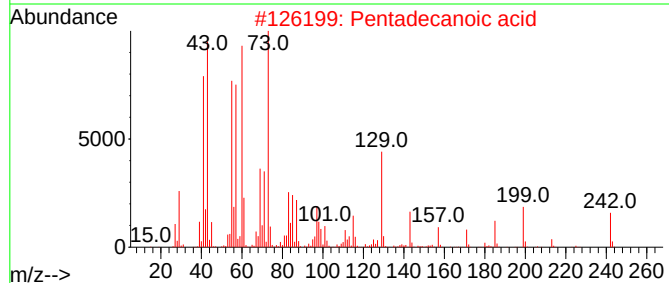
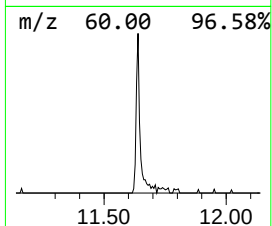
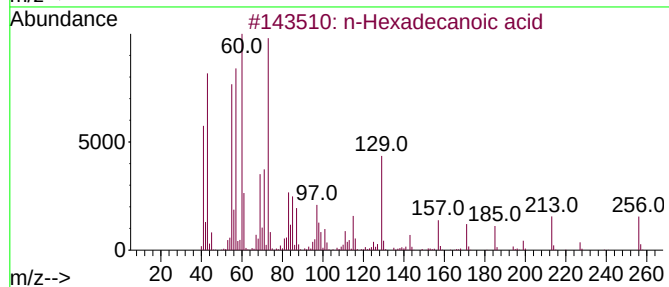
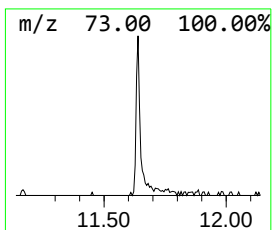
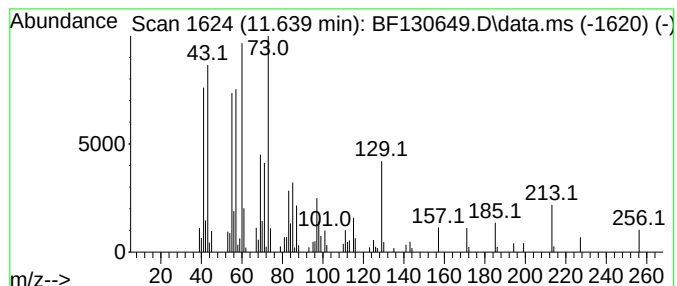
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.639	2.90 ng	109535	Phenanthrene-d10	11.092	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3	Tridecanoic acid	214	C13H26O2	000638-53-9	87
4	n-Decanoic acid	172	C10H20O2	000334-48-5	76
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.757	7.4	ng	177043	1	6.587	479627	20.0
n-Hexadecanoic ...	11.639	2.9	ng	109535	4	11.092	755298	20.0