

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082820\
 Data File : BP003159.D
 Acq On : 28 Aug 2020 19:58
 Operator : CG/JU
 Sample : L3837-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 789UMR-TP08-1824-01

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP082420.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.928	3	7	25	rVB	670714	953694	12.02%	2.268%
2	5.269	398	405	420	rBV	1687155	2522364	31.79%	5.999%
3	6.846	664	673	689	rBV	1554317	2519606	31.76%	5.992%
4	7.658	805	811	820	rBV	738872	1174552	14.80%	2.793%
5	8.805	998	1006	1031	rBV	1080755	1792439	22.59%	4.263%
6	10.440	1274	1284	1297	rBV	996584	1691991	21.33%	4.024%
7	12.922	1698	1706	1726	rBV	3168166	4939692	62.26%	11.748%
8	13.763	1843	1849	1863	rBV	126376	212665	2.68%	0.506%
9	14.298	1934	1940	1966	rBV	1475601	2342328	29.52%	5.571%
10	15.798	2187	2195	2217	rBV	2149503	3505510	44.19%	8.337%
11	17.051	2402	2408	2421	rBV	1979519	2853369	35.97%	6.786%
12	17.969	2559	2564	2571	rBV	128104	195132	2.46%	0.464%
13	19.628	2841	2846	2862	rBV	6298701	7933513	100.00%	18.868%
14	20.875	3054	3058	3067	rBV	661972	932212	11.75%	2.217%
15	21.145	3099	3104	3114	rBV	2950522	3693634	46.56%	8.785%
16	21.757	3204	3208	3215	rBV5	122298	264043	3.33%	0.628%
17	22.722	3369	3372	3376	rBV2	109417	162510	2.05%	0.386%
18	22.763	3376	3379	3391	rVB2	145168	255269	3.22%	0.607%
19	23.380	3477	3484	3498	rVB	1842196	3580684	45.13%	8.516%
20	23.963	3579	3583	3589	rVB2	119785	212723	2.68%	0.506%
21	24.039	3592	3596	3611	rVB2	133888	309046	3.90%	0.735%

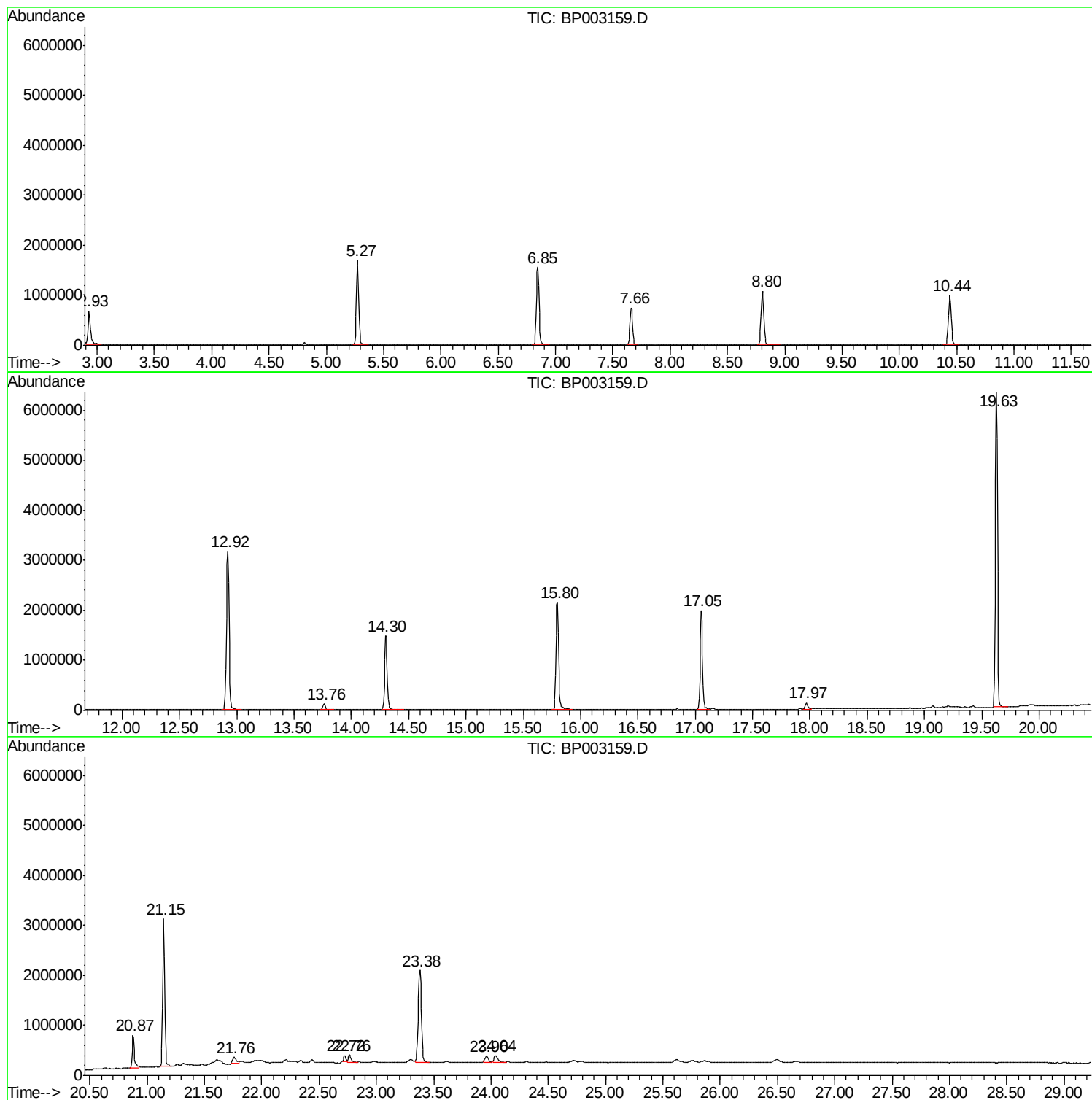
Sum of corrected areas: 42046976

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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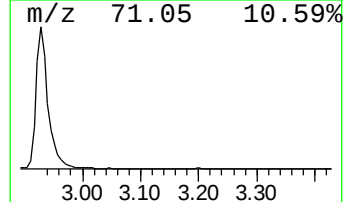
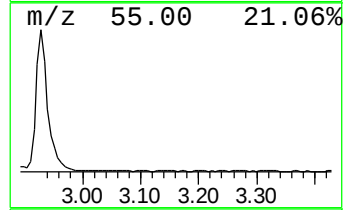
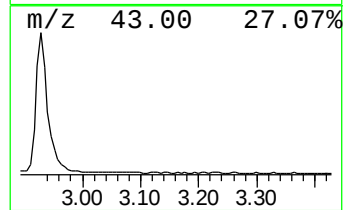
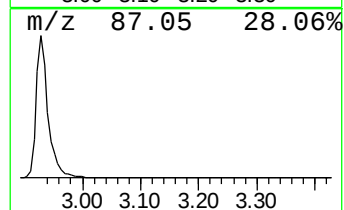
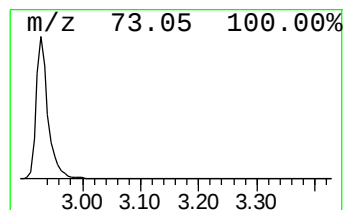
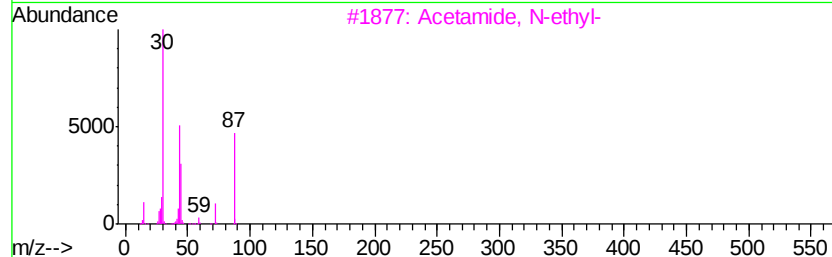
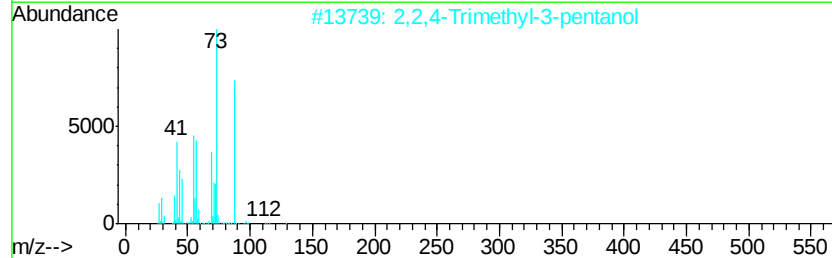
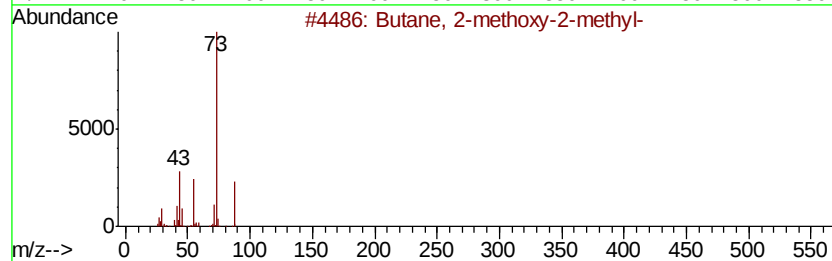
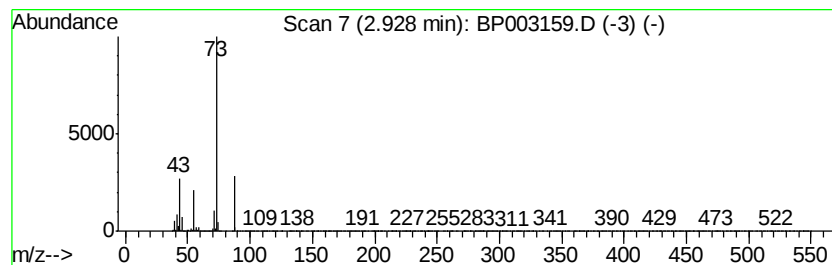
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	16.24 ng	953694	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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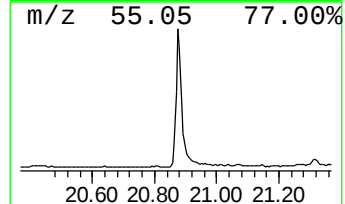
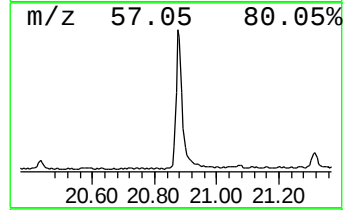
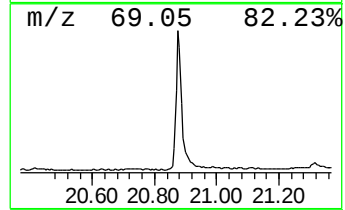
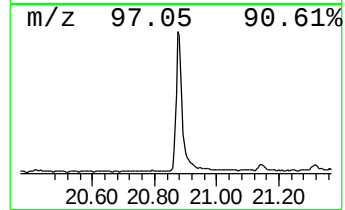
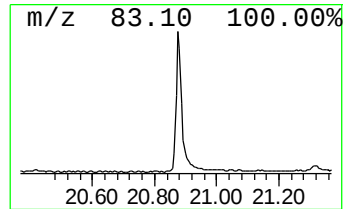
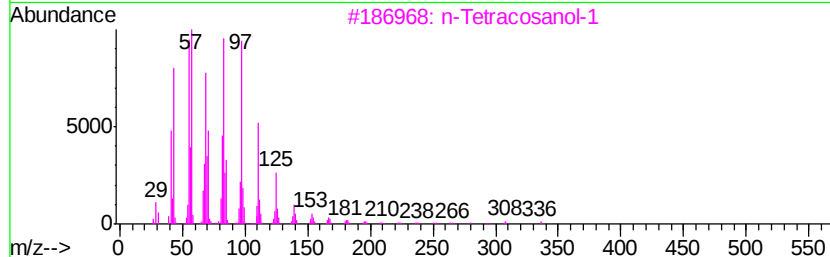
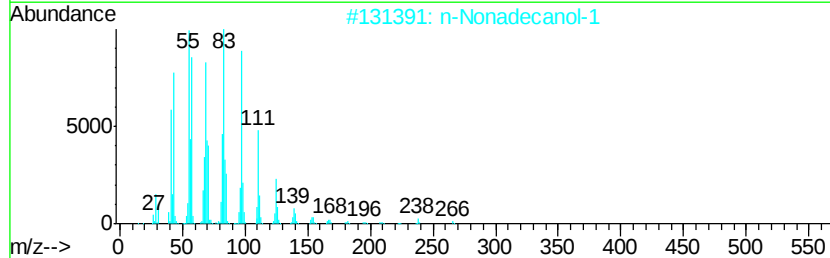
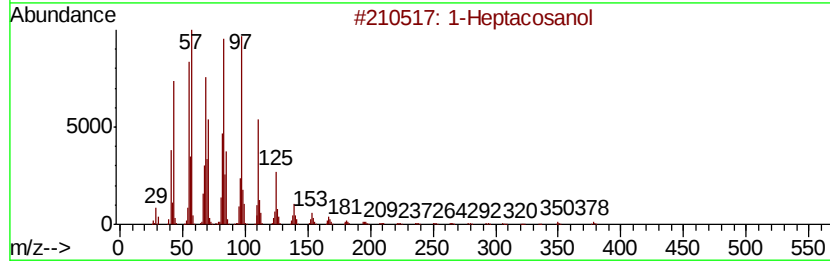
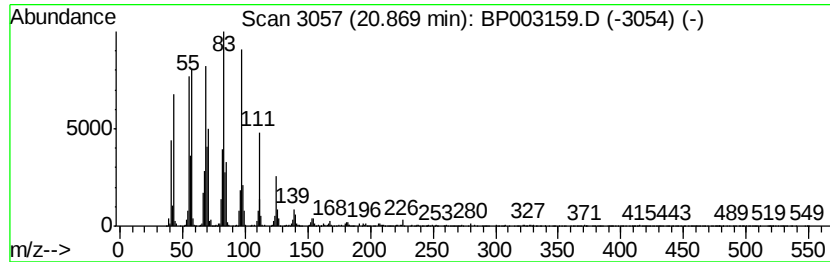
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Peak Number 2 1-Heptacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.87	5.05 ng	932212	Chrysene-d12	21.15	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol	396	C27H56O	002004-39-9	95
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.93	16.2	ng	953694	1	7.66	1174550	20.0
1-Heptacosanol	20.87	5.0	ng	932212	5	21.15	3693630	20.0