

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070220\
 Data File : BP002633.D
 Acq On : 02 Jul 2020 16:31
 Operator : CG/JU
 Sample : L3176-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 STONE-2

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-BP062920.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	5.193	385	392	410	rBV	2293697	3777795	41.95%	7.165%
2	6.763	651	659	684	rBV	2400417	4032936	44.78%	7.648%
3	7.187	727	731	744	rBV	50223	106545	1.18%	0.202%
4	7.569	789	796	806	rBV	788213	1245741	13.83%	2.363%
5	7.887	842	850	862	rBV	2097511	3434663	38.14%	6.514%
6	8.716	983	991	1005	rBV	1590529	2732033	30.34%	5.181%
7	10.340	1259	1267	1283	rBV	995355	1739427	19.31%	3.299%
8	12.834	1684	1691	1715	rBV	4040264	6140856	68.19%	11.646%
9	13.681	1828	1835	1850	rBV	485162	743138	8.25%	1.409%
10	14.216	1920	1926	1937	rBV	1585069	2432211	27.01%	4.613%
11	15.722	2175	2182	2198	rBV	3030805	4619184	51.29%	8.760%
12	16.980	2389	2396	2409	rBV	2079838	2979599	33.09%	5.651%
13	18.645	2675	2679	2684	rBV	86626	105152	1.17%	0.199%
14	19.569	2830	2836	2852	rBV	6709666	9005747	100.00%	17.079%
15	20.827	3046	3050	3056	rBV2	744696	1019119	11.32%	1.933%
16	21.086	3089	3094	3107	rBV	2880558	3617630	40.17%	6.861%
17	21.692	3193	3197	3213	rBV2	152660	307897	3.42%	0.584%
18	22.151	3271	3275	3280	rVB	158732	189891	2.11%	0.360%
19	22.651	3356	3360	3365	rVB	220194	301127	3.34%	0.571%
20	23.215	3452	3456	3460	rVB	129839	199407	2.21%	0.378%
21	23.280	3461	3467	3477	rVB2	1865462	3506384	38.93%	6.650%
22	23.851	3560	3564	3572	rVB	155930	285839	3.17%	0.542%
23	23.933	3575	3578	3586	rVB3	97724	206442	2.29%	0.392%

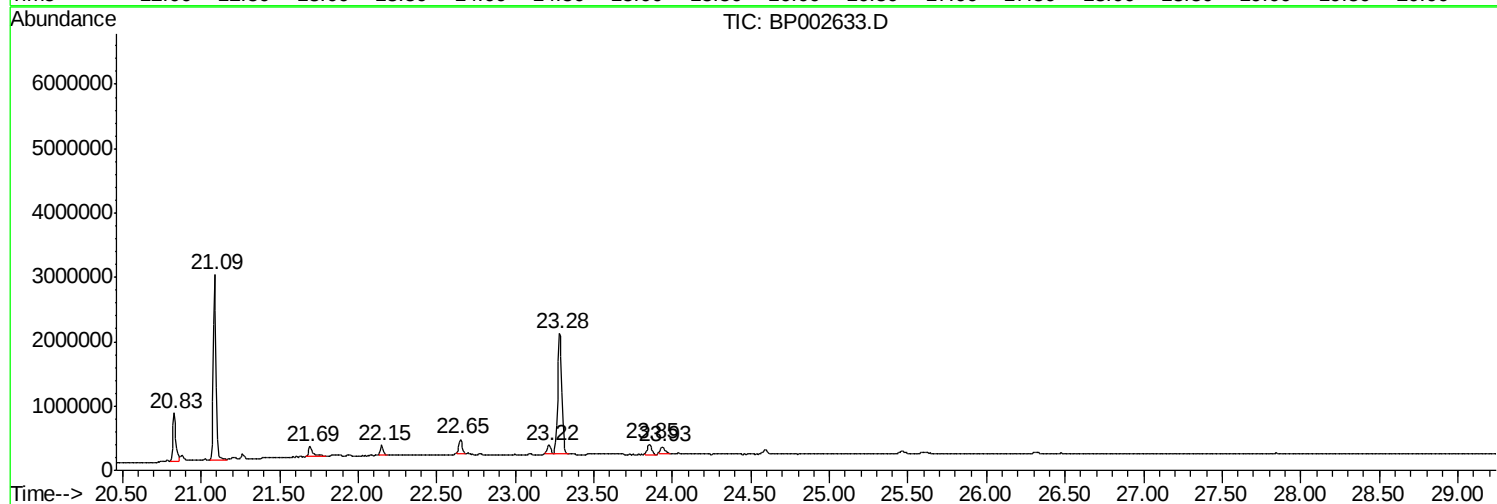
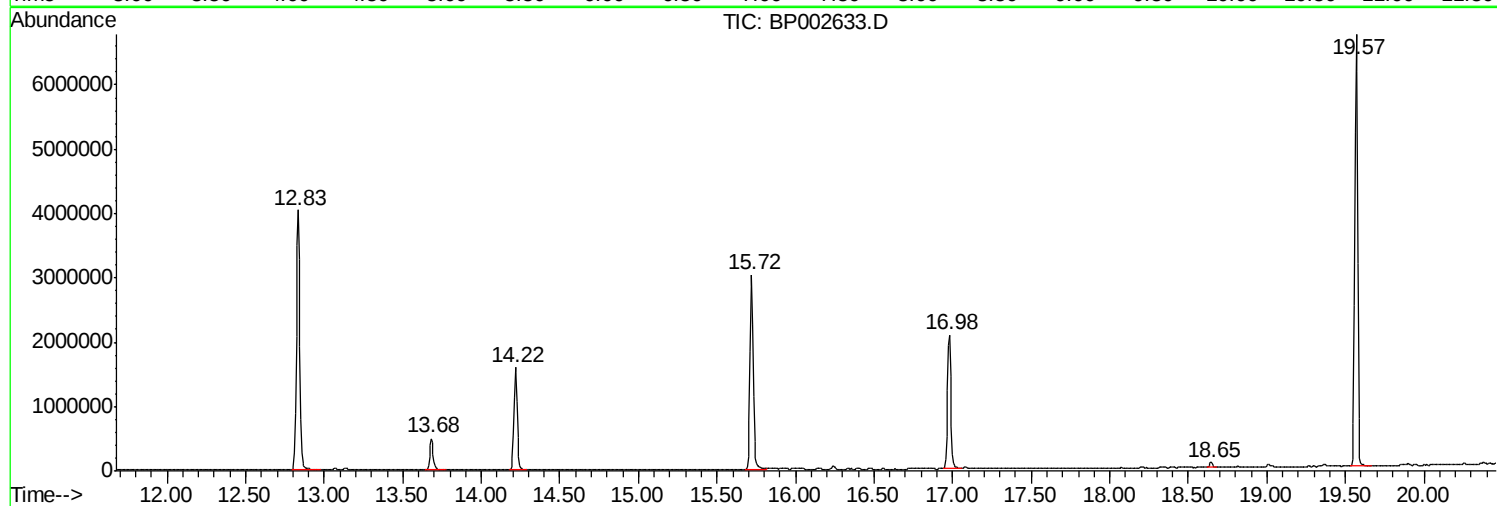
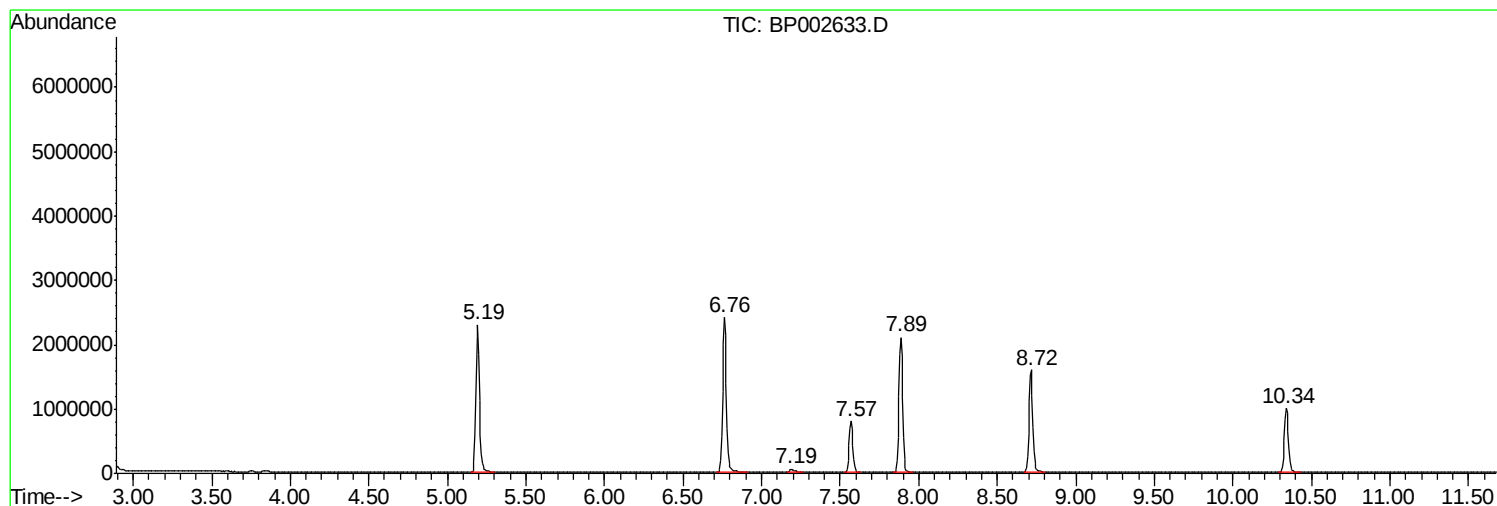
Sum of corrected areas: 52728763

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.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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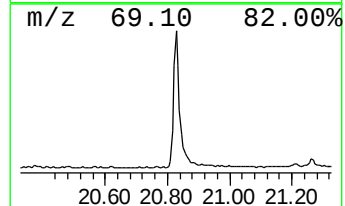
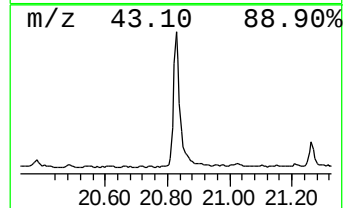
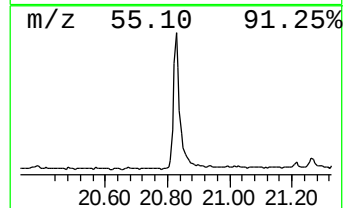
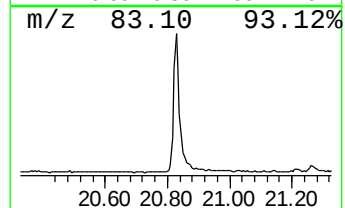
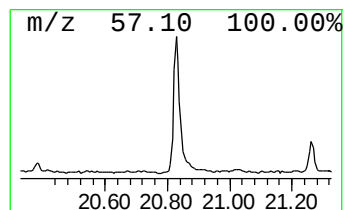
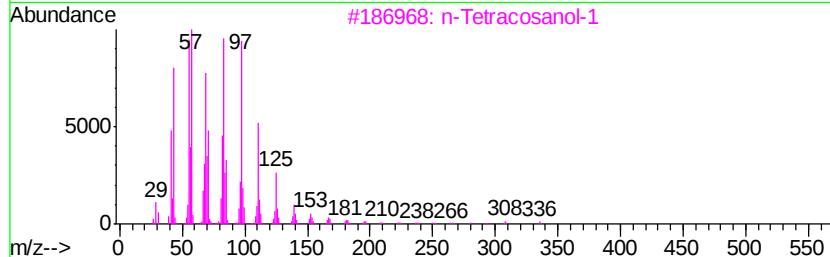
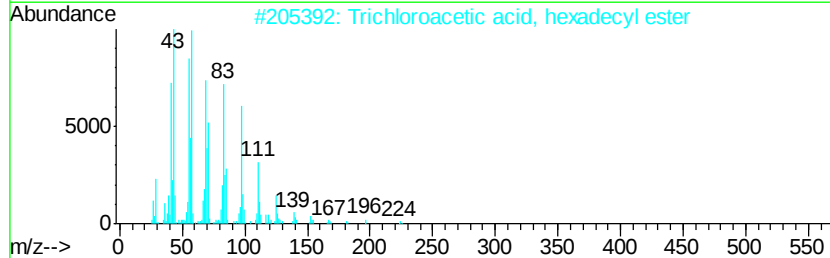
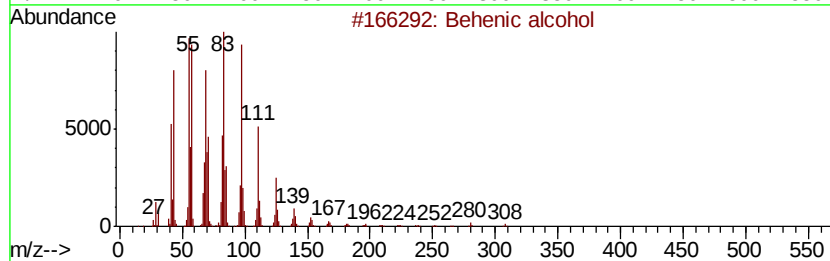
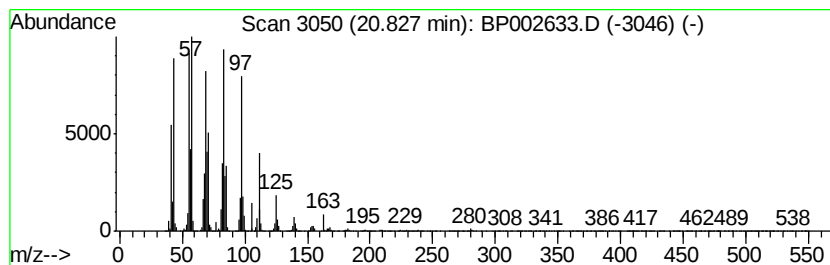
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	5.63 ng	1019120	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Behenic alcohol	326	C22H46O	000661-19-8	94
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5		1-Heneicosanol	312	C21H44O	015594-90-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	20.83	5.6	ng	1019120	5	21.09	3617630	20.0