

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP070720\
 Data File : BP002659.D
 Acq On : 07 Jul 2020 15:49
 Operator : CG/JU
 Sample : L3202-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RO-COMP

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	5.187	385	391	409	rBV	2476206	3876443	39.98%	7.299%
2	6.763	651	659	684	rBV	2636157	4368608	45.05%	8.225%
3	7.569	789	796	805	rBV	790969	1227530	12.66%	2.311%
4	7.887	841	850	861	rBV	2347555	3854182	39.75%	7.257%
5	8.710	979	990	1005	rBV	1747540	2972896	30.66%	5.597%
6	10.340	1258	1267	1284	rBV	1004420	1708059	17.62%	3.216%
7	12.834	1684	1691	1713	rBV	4365329	6860532	70.75%	12.917%
8	13.681	1826	1835	1843	rBV	301553	474199	4.89%	0.893%
9	14.216	1919	1926	1941	rBV	1538530	2285910	23.57%	4.304%
10	15.716	2175	2181	2203	rBV	3192789	5041024	51.99%	9.491%
11	16.975	2389	2395	2408	rBV	1864219	2687039	27.71%	5.059%
12	18.639	2674	2678	2683	rBV	216518	269447	2.78%	0.507%
13	19.033	2742	2745	2750	rVB	186255	207132	2.14%	0.390%
14	19.569	2830	2836	2850	rBV	7266735	9696526	100.00%	18.257%
15	20.821	3045	3049	3069	rBV	561220	969260	10.00%	1.825%
16	21.080	3088	3093	3099	rBV	2502663	3249161	33.51%	6.118%
17	23.274	3460	3466	3476	rVB2	1853407	3363537	34.69%	6.333%

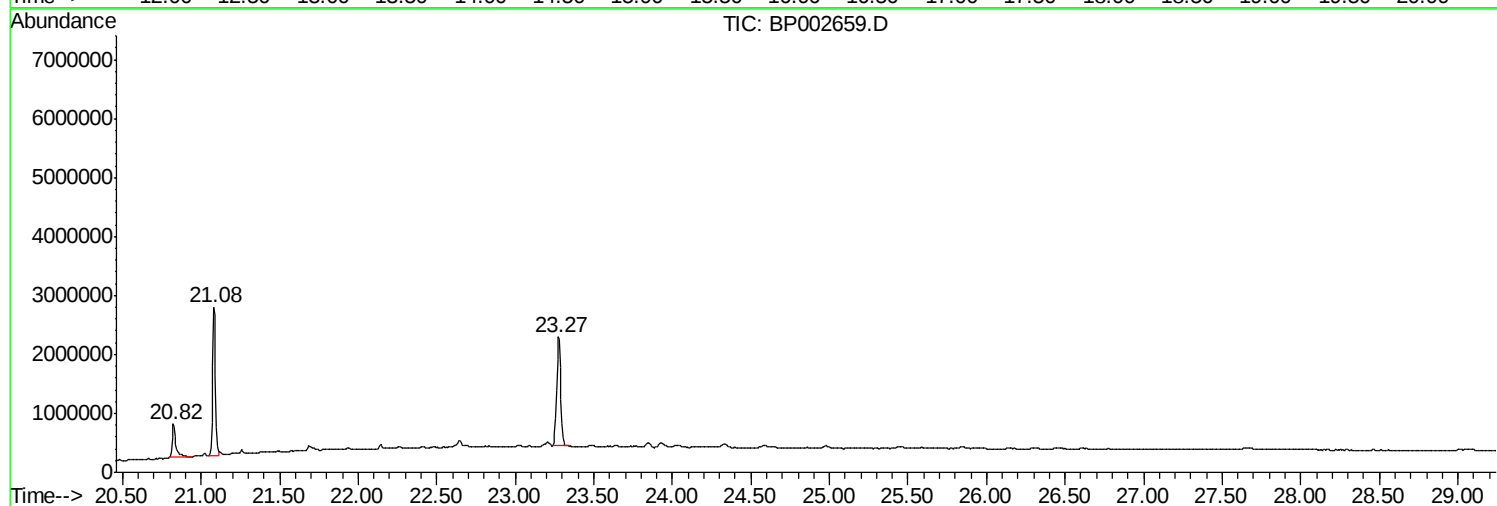
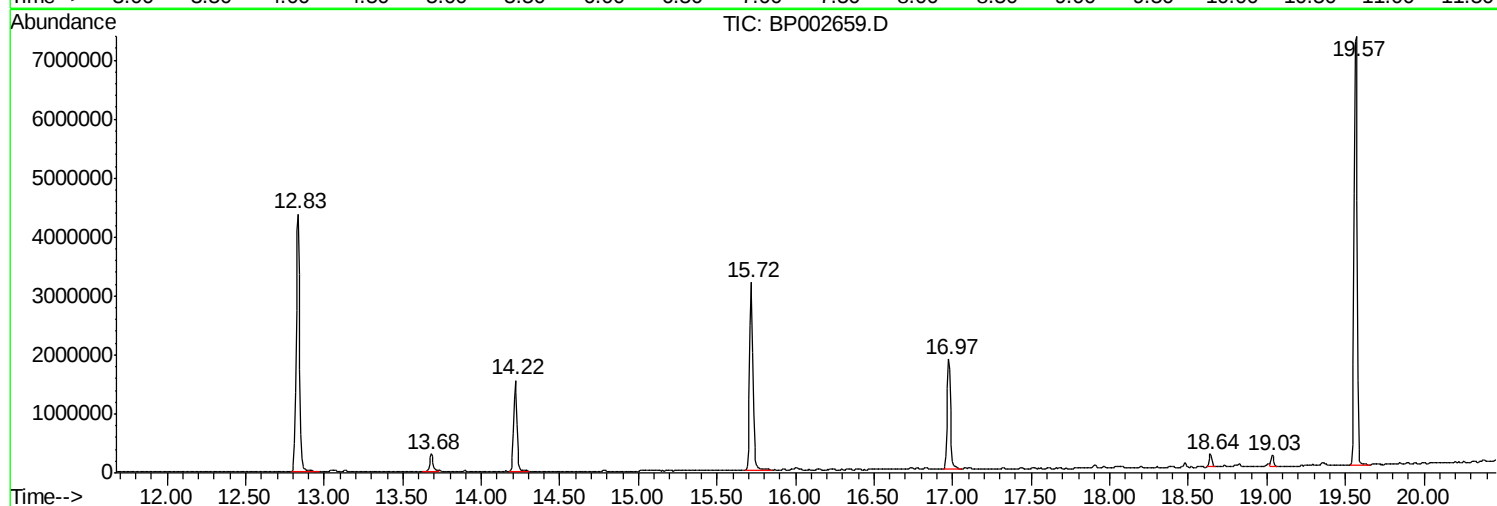
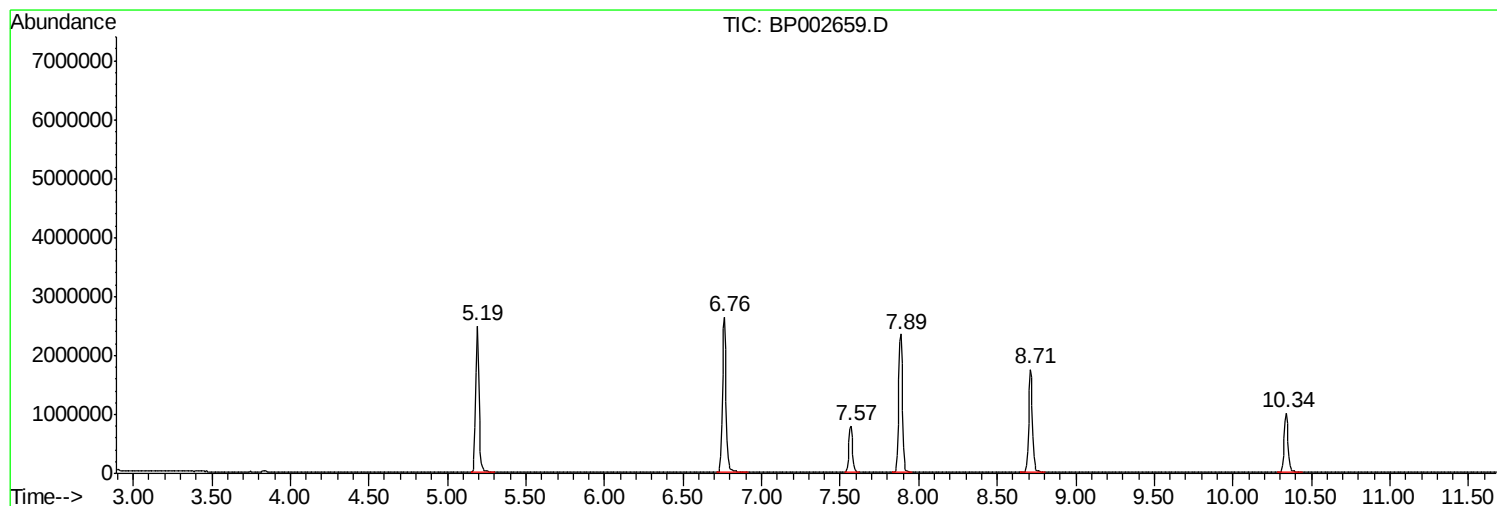
Sum of corrected areas: 53111485

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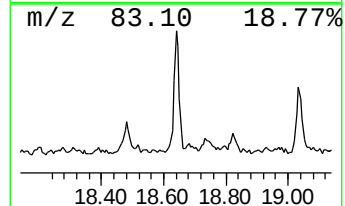
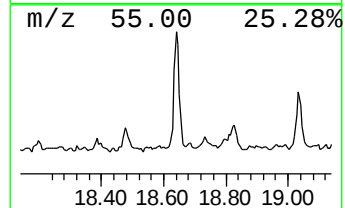
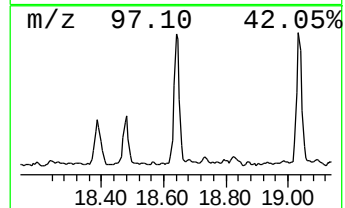
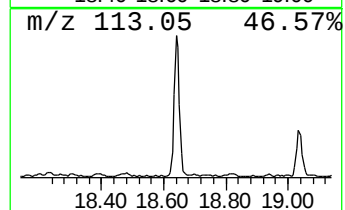
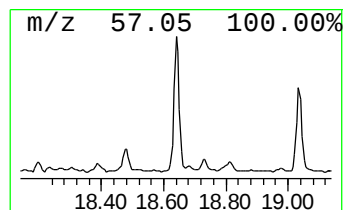
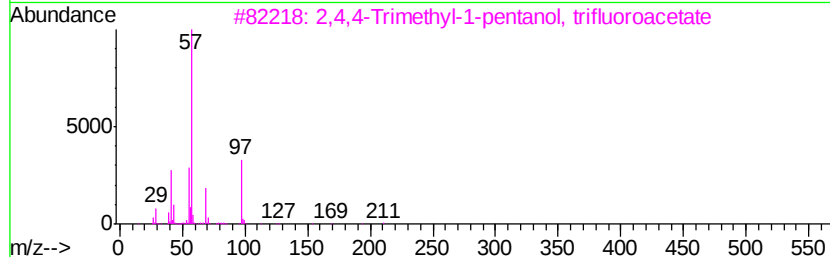
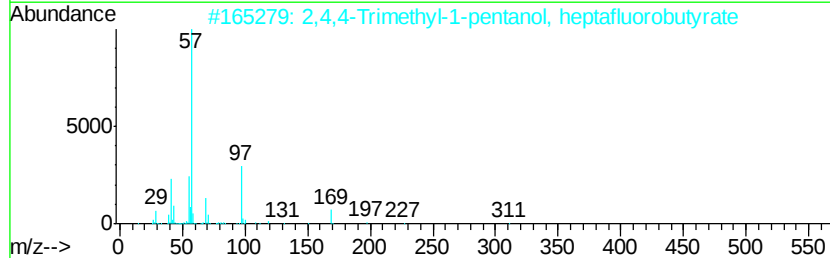
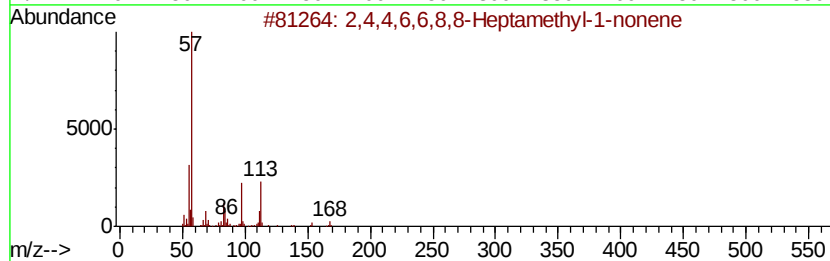
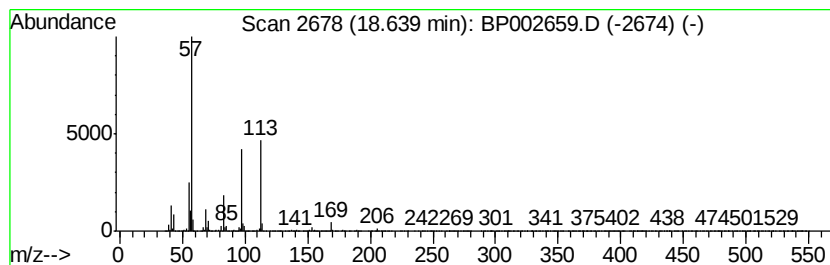
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown18.64 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.64	2.01 ng	269447	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	47		
2	2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F702	1000365-01-4	47		
3	2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F302	1000365-19-5	38		
4	Octane, 2-bromo-	192	C8H17Br	000557-35-7	38		
5	2,4,4-Trimethyl-1-pentanol, pent...	276	C11H17F502	1000365-51-0	35		



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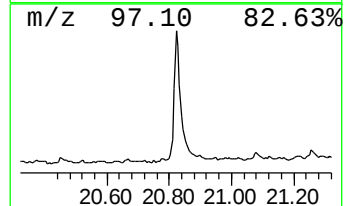
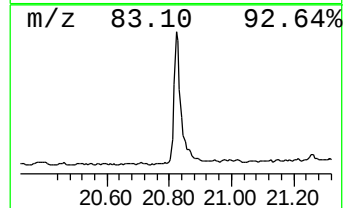
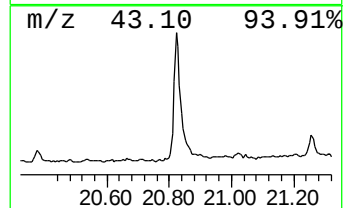
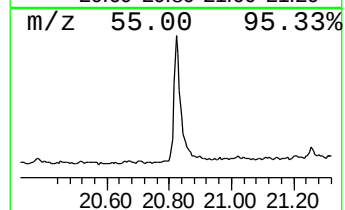
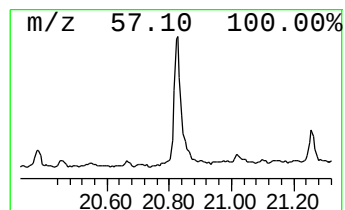
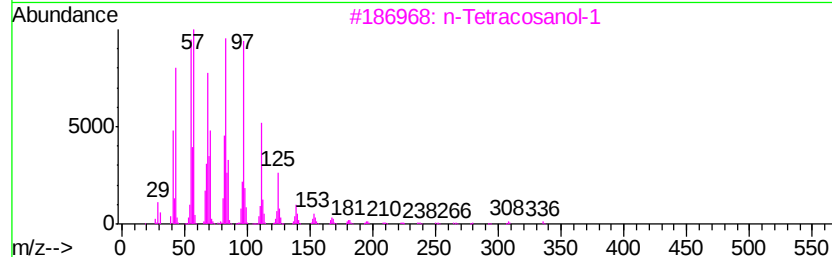
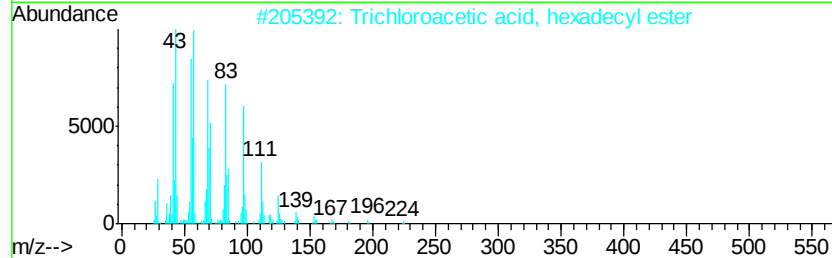
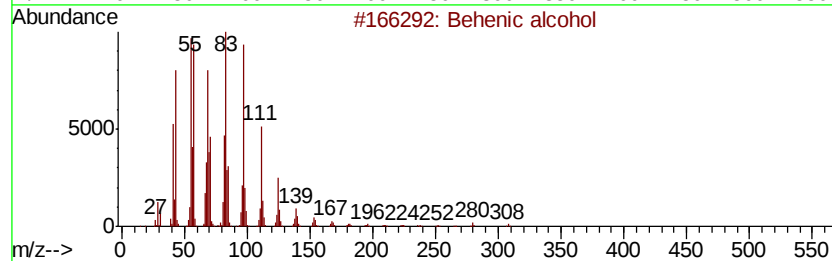
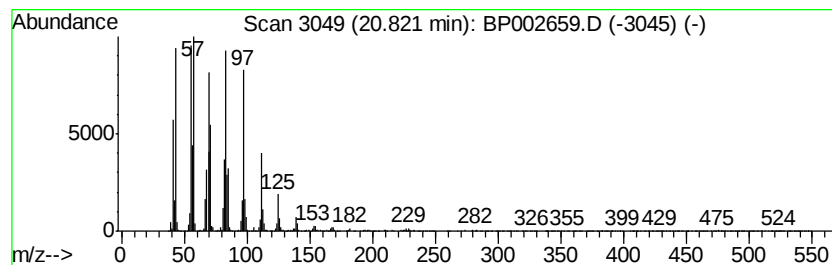
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Peak Number 3 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	5.97 ng	969260	Chrysene-d12	21.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		1-Nonadecene	266	C19H38	018435-45-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown18.64	18.64	2.0	ng	269447	4	16.97	2687040	20.0
Behenic alcohol	20.82	6.0	ng	969260	5	21.08	3249160	20.0