

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003535.D
 Acq On : 06 Oct 2020 22:46
 Operator : CG/JU
 Sample : L4272-52
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SC-11-(3.5)

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_P\METHODS\8270-BP091520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003535.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.105	371	377	405	rBV	1232013	2150728	39.63%	8.894%
2	6.699	641	648	679	rBV	1267568	2263347	41.70%	9.359%
3	7.493	776	783	796	rBV	252354	419800	7.74%	1.736%
4	8.646	972	979	1005	rBV	823299	1561002	28.76%	6.455%
5	10.269	1248	1255	1279	rBV	296660	579342	10.67%	2.396%
6	12.763	1672	1679	1703	rBV	2303884	3501022	64.51%	14.477%
7	13.616	1818	1824	1837	rBV	248712	422387	7.78%	1.747%
8	14.151	1909	1915	1937	rVB	531567	811419	14.95%	3.355%
9	15.651	2164	2170	2190	rBV	1627366	2685032	49.47%	11.103%
10	16.910	2378	2384	2402	rBV	630571	1003748	18.49%	4.151%
11	19.492	2818	2823	2840	rBV	4329245	5427275	100.00%	22.443%
12	20.739	3031	3035	3046	rBV	238432	369598	6.81%	1.528%
13	21.016	3077	3082	3094	rBV	1041495	1395178	25.71%	5.769%
14	23.180	3443	3450	3462	rBV2	811036	1593061	29.35%	6.588%

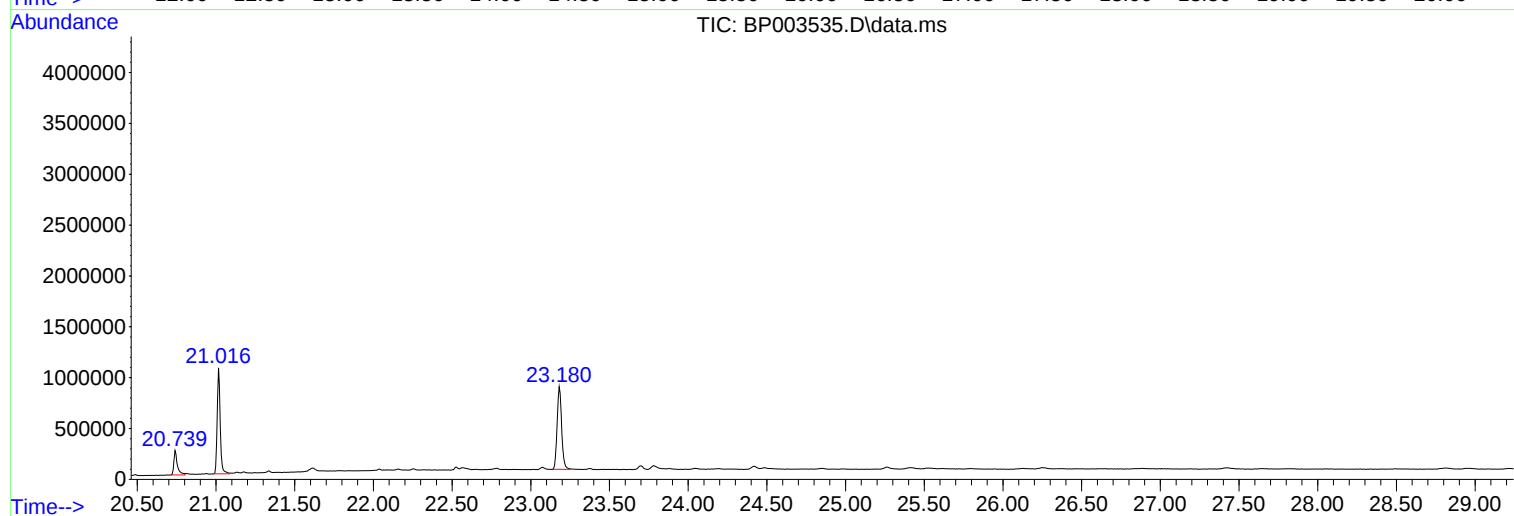
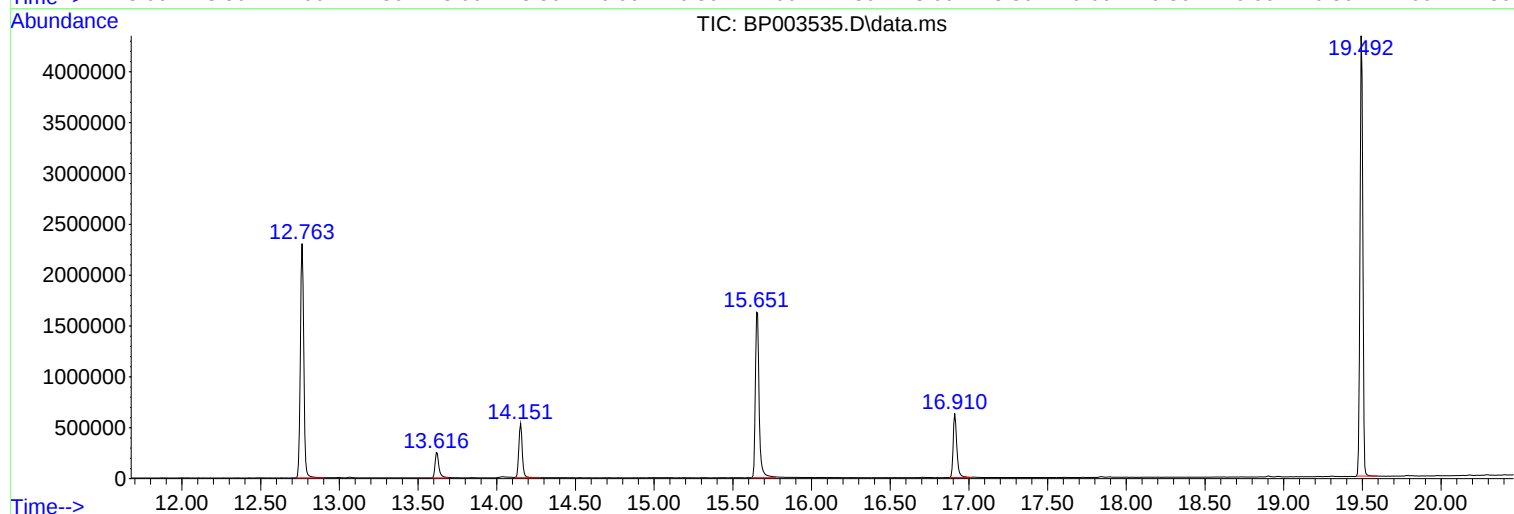
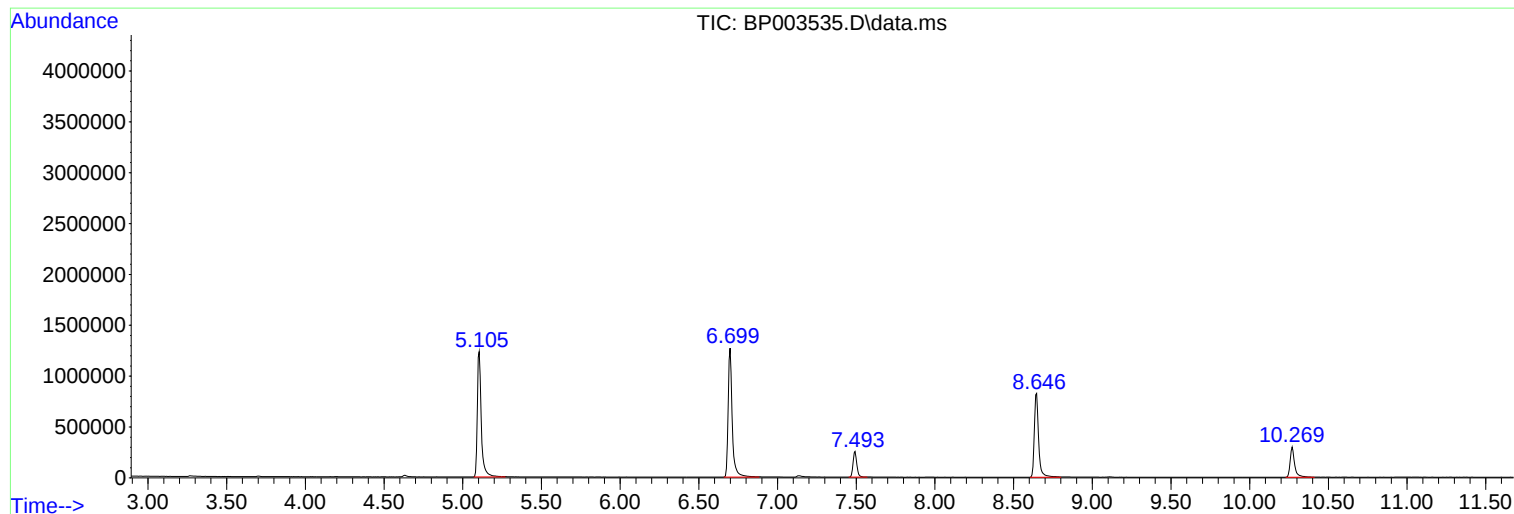
Sum of corrected areas: 24182939

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
Data File : BP003535.D
Acq On : 06 Oct 2020 22:46
Operator : CG/JU
Sample : L4272-52
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SC-11-(3.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
Data File : BP003535.D
Acq On : 06 Oct 2020 22:46
Operator : CG/JU
Sample : L4272-52
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SC-11-(3.5)

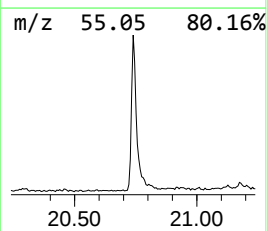
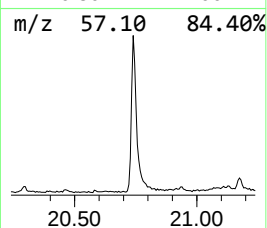
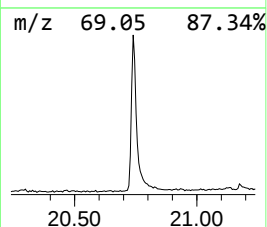
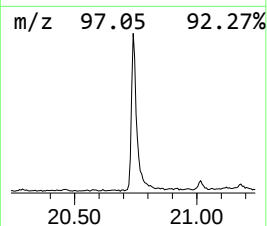
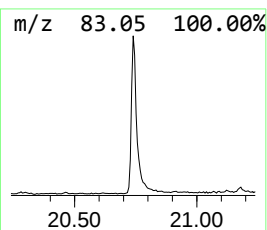
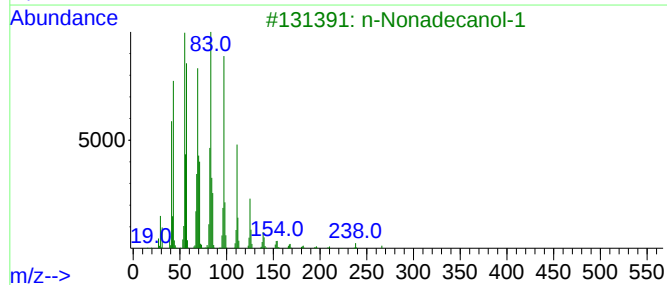
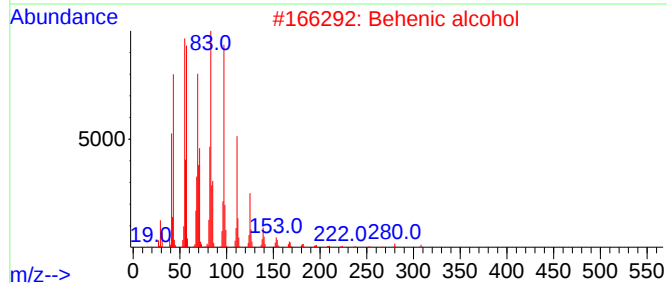
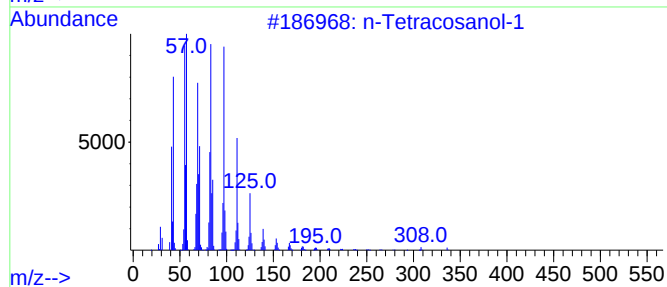
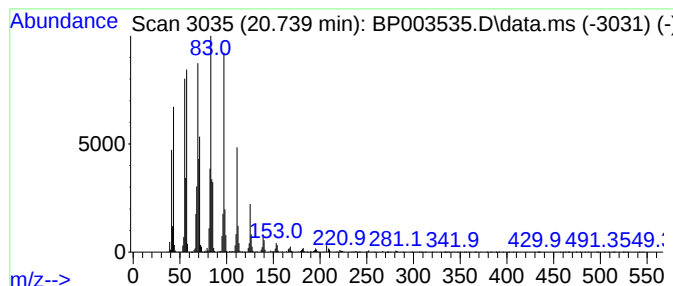
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.739	5.30 ng	369598	Chrysene-d12	21.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	95
2			Behenic alcohol	326	C22H46O	000661-19-8	95
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			1-Heptacosanol	396	C27H56O	002004-39-9	93
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
Data File : BP003535.D
Acq On : 06 Oct 2020 22:46
Operator : CG/JU
Sample : L4272-52
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SC-11-(3.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Tetracosanol-1	20.739	5.3	ng	369598	5	21.016	1395180	20.0