

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012522\
 Data File : BF126658.D
 Acq On : 25 Jan 2022 12:43
 Operator : CG/JU
 Sample : N1237-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-PARK-SCREENINGS

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-BF011822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126658.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	27	35	42	rVB	274540	357540	12.58%	1.868%
2	4.104	338	343	348	rBV	28870	32565	1.15%	0.170%
3	5.581	589	594	597	rBV	2864221	2689934	94.63%	14.052%
4	6.575	758	763	766	rBV	2658357	2788884	98.12%	14.569%
5	6.963	825	829	832	rVB	852996	664838	23.39%	3.473%
6	7.522	919	924	927	rBV	1995448	1837706	64.65%	9.600%
7	8.245	1043	1047	1050	rBV	1024323	864657	30.42%	4.517%
8	9.322	1225	1230	1233	rBV	3275061	2842444	100.00%	14.849%
9	9.392	1239	1242	1245	rVB	50837	34989	1.23%	0.183%
10	10.004	1342	1346	1349	rBV	1110324	916350	32.24%	4.787%
11	10.792	1476	1480	1483	rBV	1919752	1611069	56.68%	8.416%
12	11.492	1595	1599	1602	rBV	1006411	861664	30.31%	4.501%
13	12.004	1683	1686	1691	rBV	63170	54000	1.90%	0.282%
14	13.080	1865	1869	1873	rBV	2368433	2197983	77.33%	11.482%
15	13.980	2018	2022	2033	rVB3	102181	158640	5.58%	0.829%
16	14.139	2045	2049	2053	rBV	722979	603246	21.22%	3.151%
17	15.663	2302	2308	2318	rVB	479657	626445	22.04%	3.272%

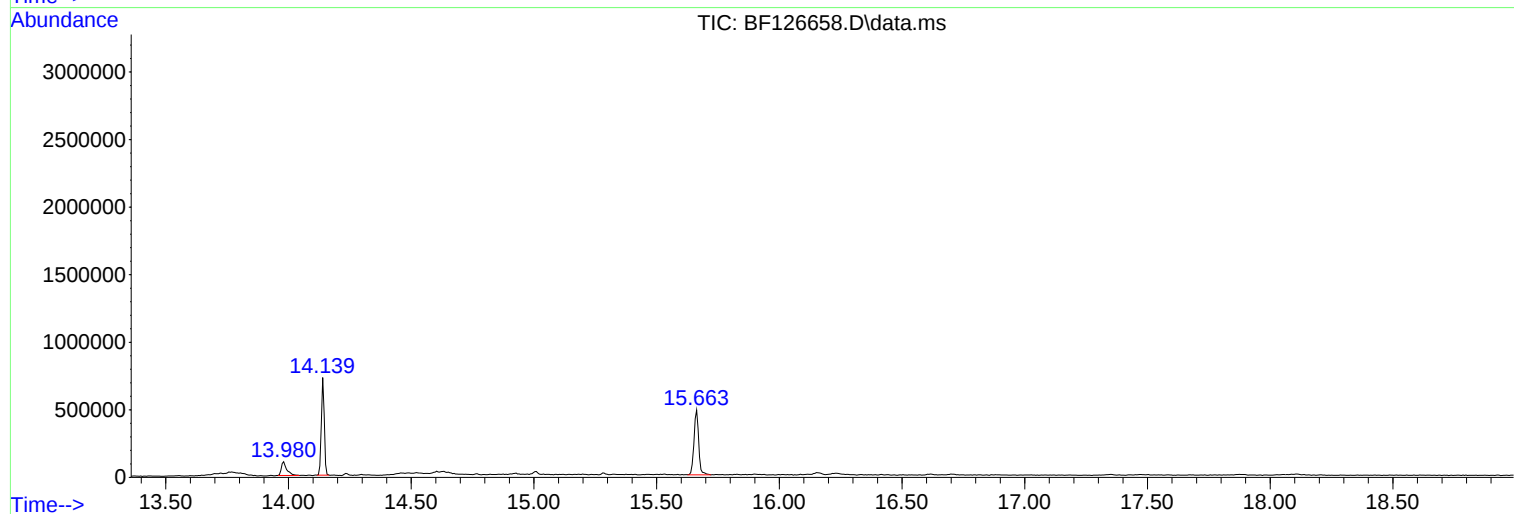
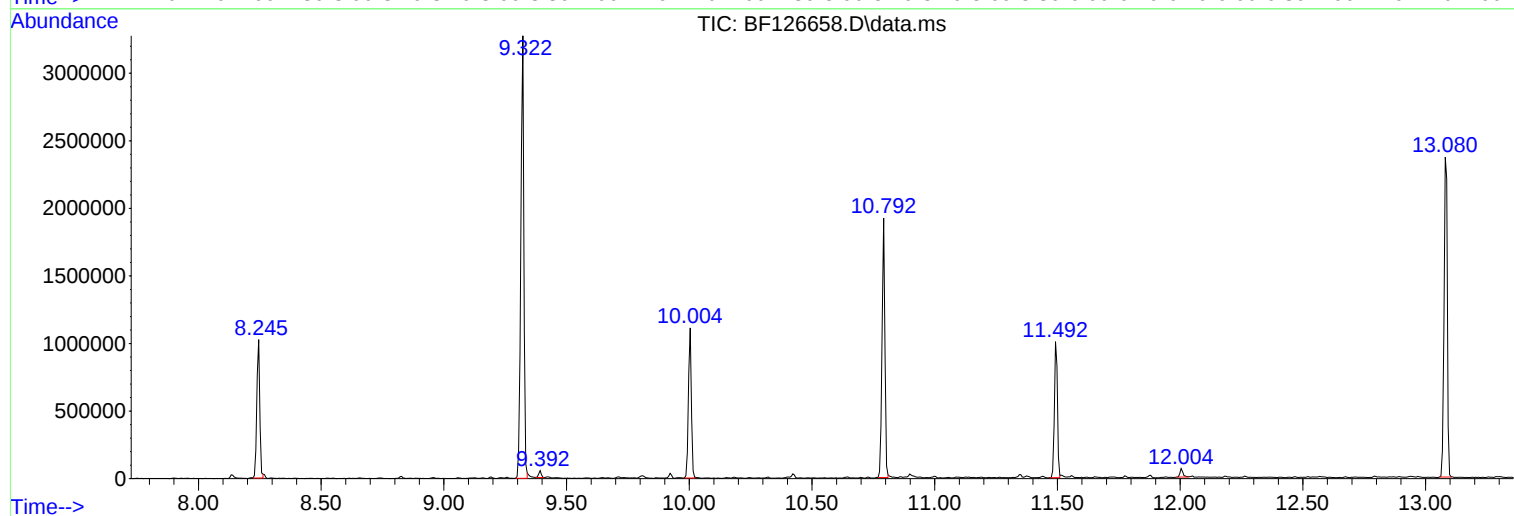
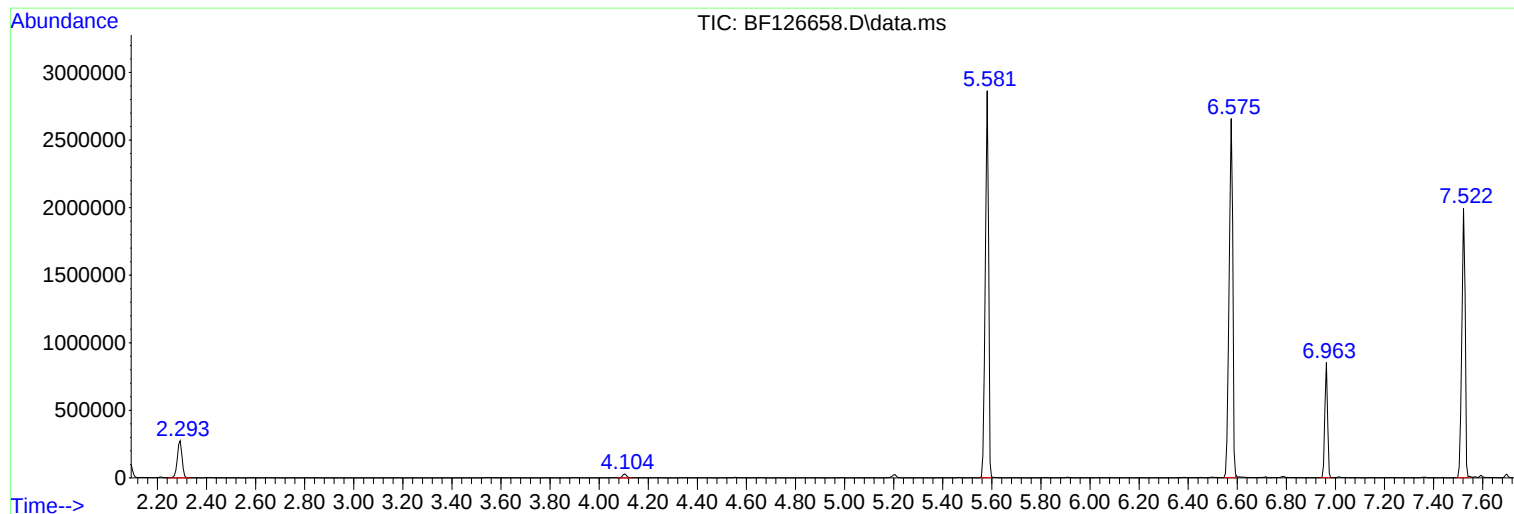
Sum of corrected areas: 19142954

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.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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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P-PARK-SCREENINGS

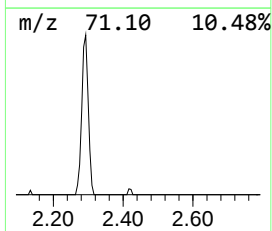
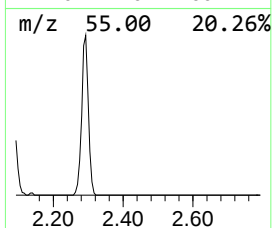
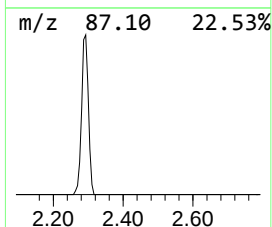
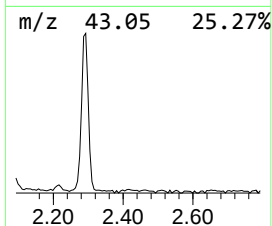
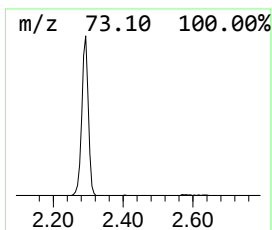
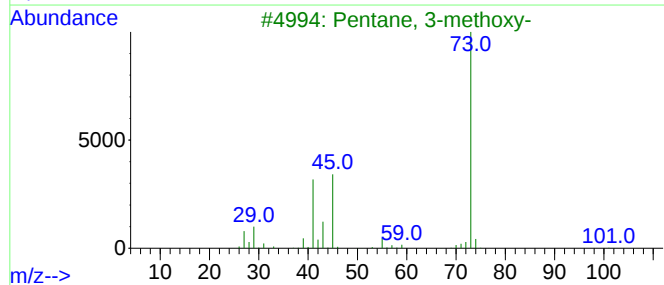
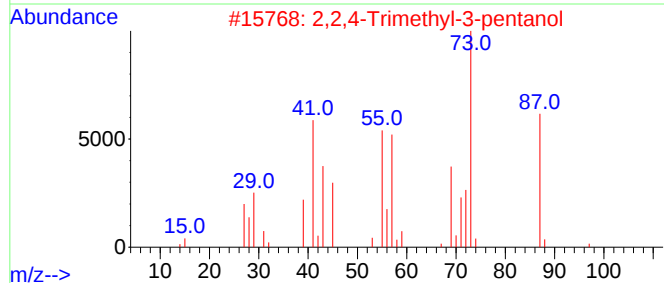
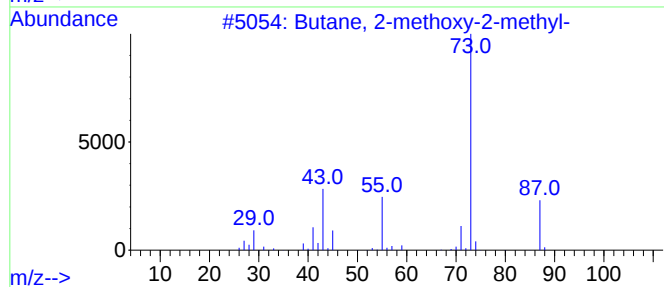
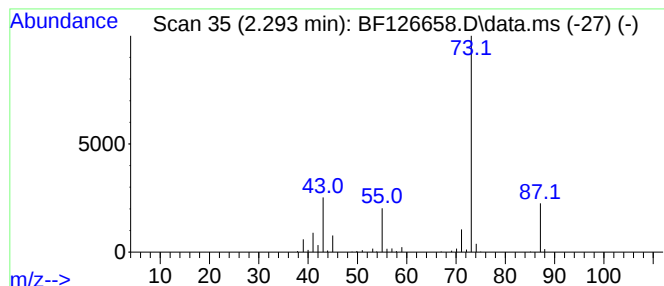
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.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.
2.293	10.76 ng	357540	1,4-Dichlorobenzene-d4	6.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	64
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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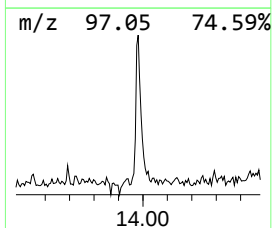
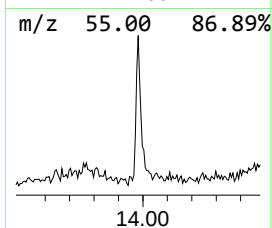
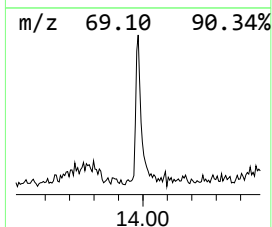
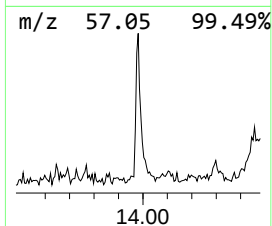
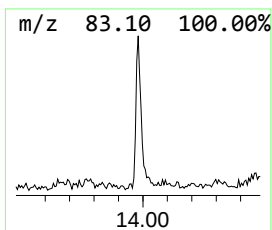
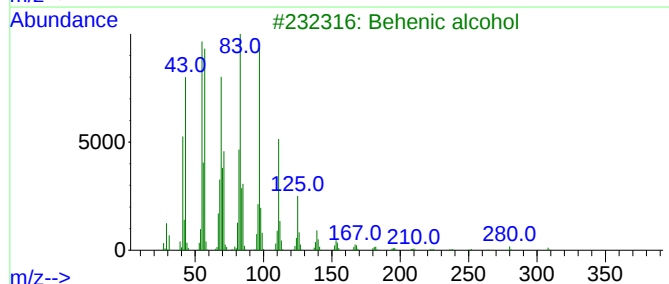
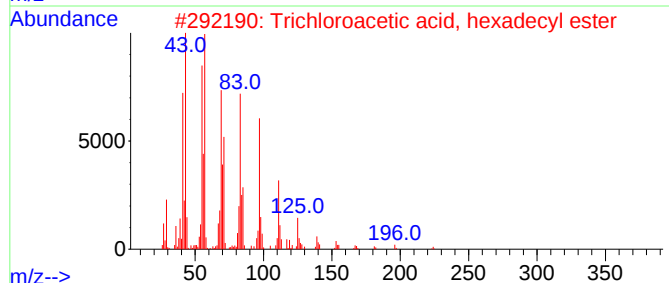
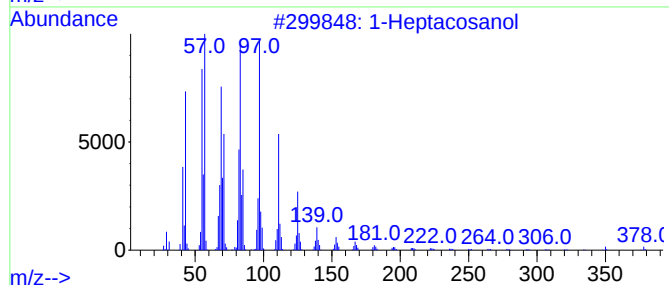
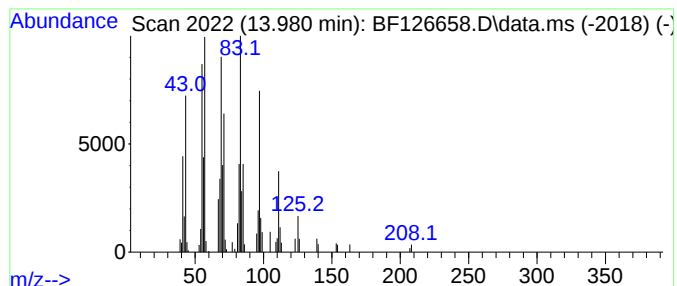
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Peak Number 2 1-Heptacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.980	5.26 ng	158640	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
3			Behenic alcohol	326	C22H46O	000661-19-8	91
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.293	10.8	ng	357540	1	6.963	664838	20.0
1-Heptacosanol	13.980	5.3	ng	158640	5	14.139	603246	20.0