

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP081220\
 Data File : BP002956.D
 Acq On : 12 Aug 2020 19:03
 Operator : CG/JU
 Sample : L3639-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MH-J09

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-BP073020.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	2.969	9	14	31	rVB	617033	874878	9.63%	1.772%
2	5.305	404	411	427	rBV	2243323	3349155	36.87%	6.785%
3	6.869	670	677	693	rBV	2211058	3521856	38.77%	7.135%
4	7.699	810	818	826	rBV	713545	1103614	12.15%	2.236%
5	8.840	1004	1012	1023	rBV	1371491	2260503	24.88%	4.580%
6	10.475	1283	1290	1301	rBV	959177	1662085	18.30%	3.367%
7	12.957	1704	1712	1725	rBV	3980386	5842760	64.32%	11.837%
8	13.792	1848	1854	1863	rBV	390287	540188	5.95%	1.094%
9	14.334	1939	1946	1956	rBV	1612926	2334703	25.70%	4.730%
10	15.828	2193	2200	2215	rBV	2979369	4327112	47.63%	8.767%
11	17.086	2408	2414	2425	rBV	2069468	2839744	31.26%	5.753%
12	18.004	2565	2570	2578	rBV	153368	236885	2.61%	0.480%
13	19.663	2846	2852	2864	rBV	7637496	9084029	100.00%	18.404%
14	20.916	3061	3065	3084	rBV	888222	1331513	14.66%	2.698%
15	21.174	3104	3109	3121	rVB	3216171	4239653	46.67%	8.589%
16	21.804	3213	3216	3226	rVB6	86433	155423	1.71%	0.315%
17	23.433	3486	3493	3504	rVB2	2802425	5231435	57.59%	10.599%
18	24.127	3606	3611	3624	rVB3	189686	423939	4.67%	0.859%

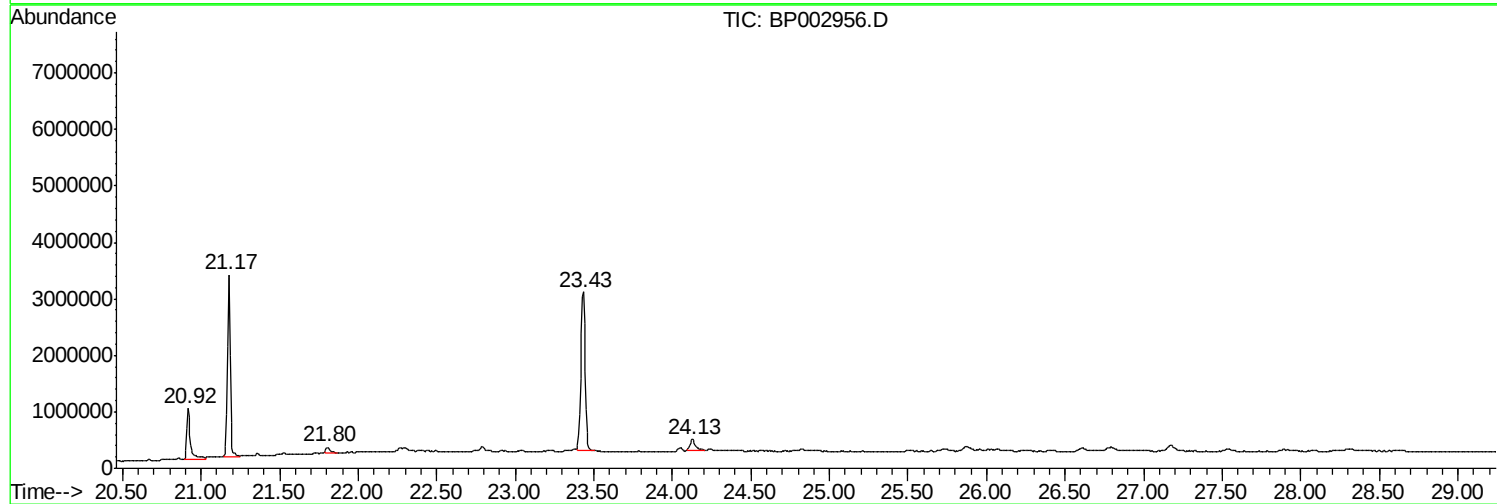
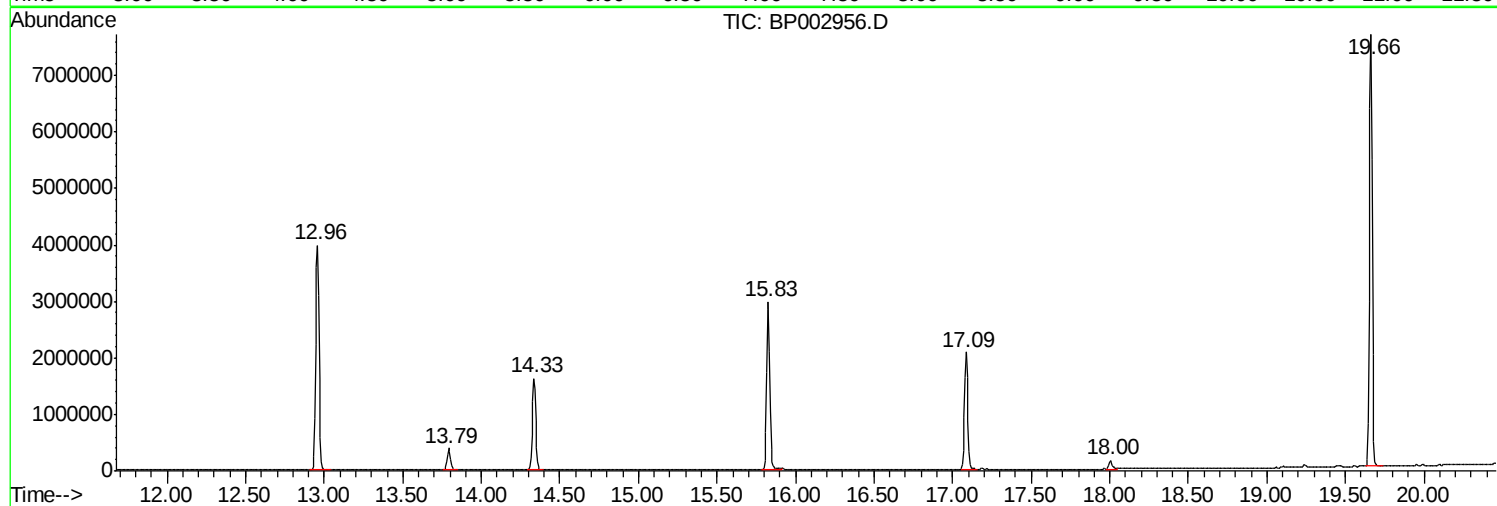
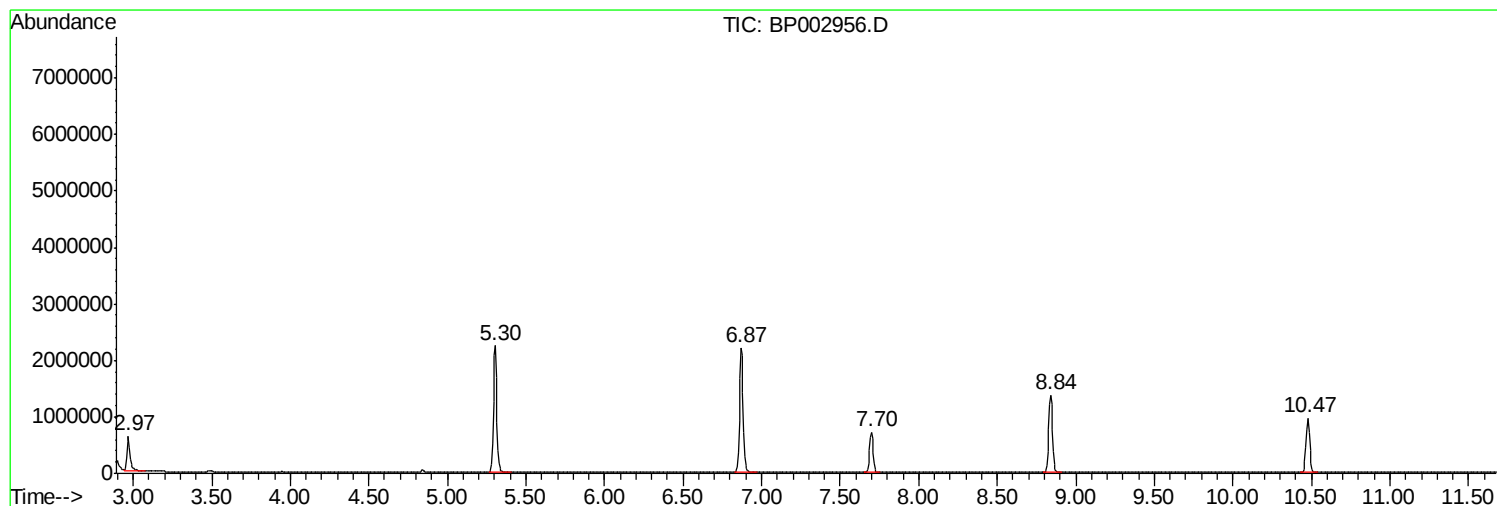
Sum of corrected areas: 49359475

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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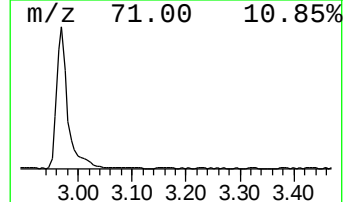
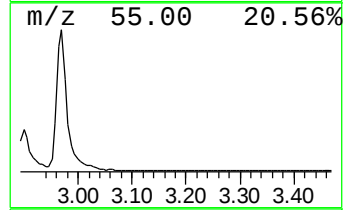
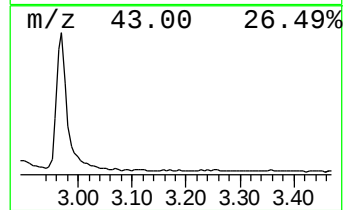
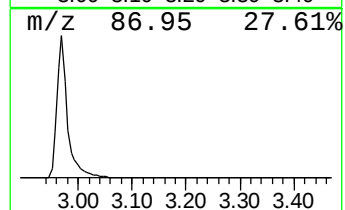
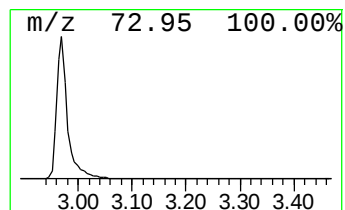
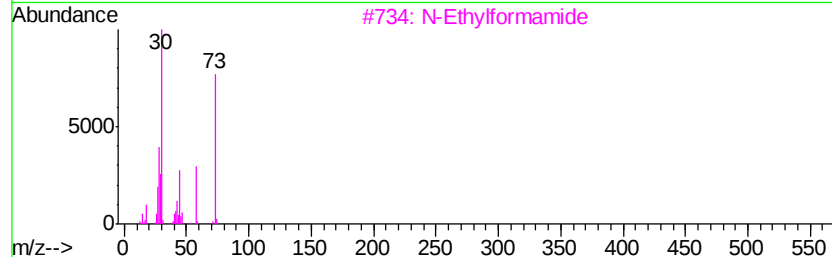
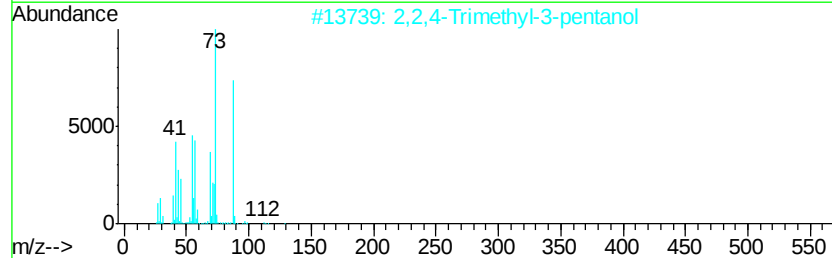
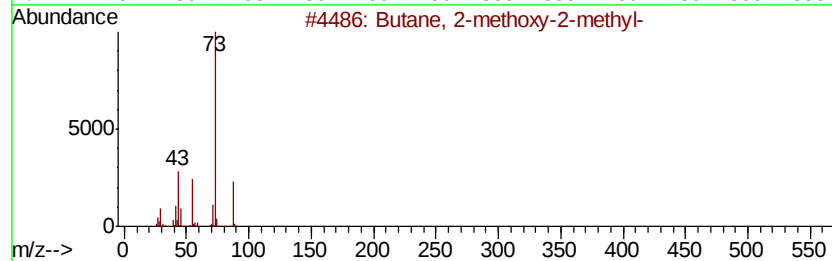
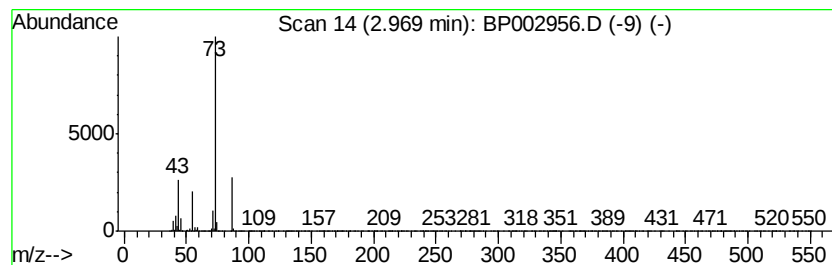
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	15.85 ng	874878	1,4-Dichlorobenzene-d4	7.70

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	43
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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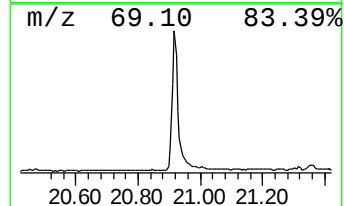
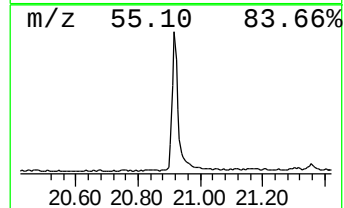
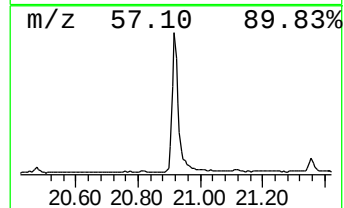
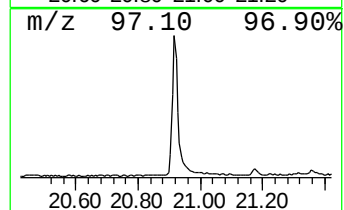
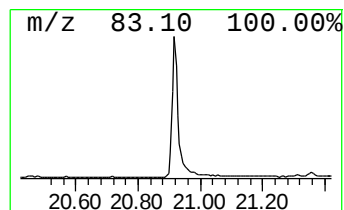
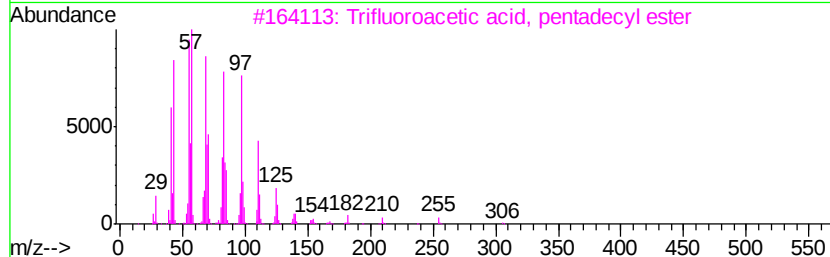
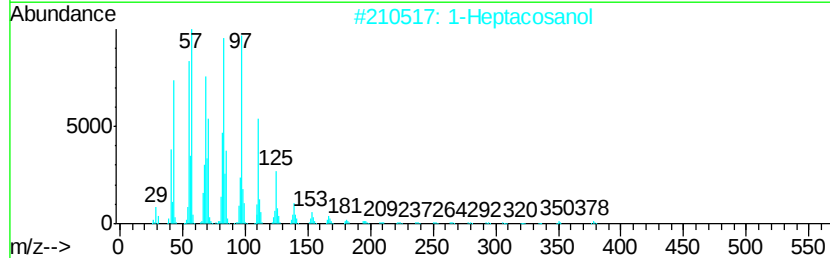
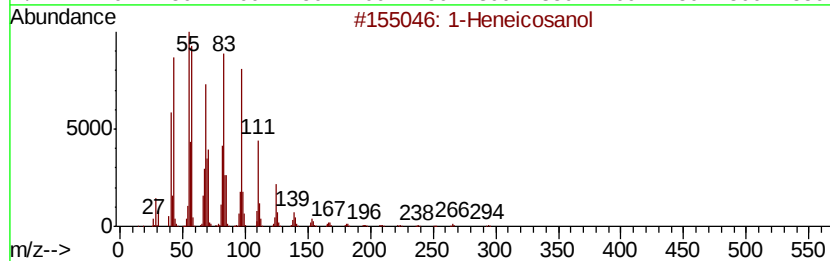
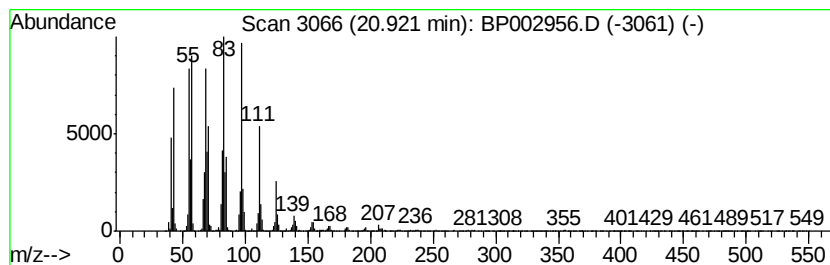
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Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	6.28 ng	1331510	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			1-Heptacosanol	396	C27H56O	002004-39-9	95
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			Behenic alcohol	326	C22H46O	000661-19-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.97	15.9	ng	874878	1	7.70	1103610	20.0
1-Heneicosanol	20.92	6.3	ng	1331510	5	21.17	4239650	20.0