

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP081420\
 Data File : BP002991.D
 Acq On : 14 Aug 2020 18:45
 Operator : CG/JU
 Sample : L3639-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MH-J09

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-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	2.964	9	13	19	rBV	1293607	1444046	12.96%	2.096%
2	5.299	403	410	427	rBV	3366248	5293819	47.51%	7.684%
3	6.869	669	677	693	rBV	3587484	5948483	53.38%	8.634%
4	7.693	809	817	826	rBV	1277044	2082929	18.69%	3.023%
5	8.834	1003	1011	1025	rBV	2163056	3528603	31.67%	5.122%
6	10.469	1280	1289	1298	rBV	1595214	2629388	23.60%	3.816%
7	12.951	1703	1711	1729	rBV	5648027	8605122	77.22%	12.490%
8	13.787	1846	1853	1867	rBV	530426	783223	7.03%	1.137%
9	14.328	1938	1945	1959	rBV	2389607	3452984	30.99%	5.012%
10	15.822	2188	2199	2226	rBV	4339228	6499679	58.33%	9.434%
11	17.081	2406	2413	2425	rBV	3112408	4382960	39.33%	6.362%
12	17.998	2564	2569	2577	rBV	153737	233134	2.09%	0.338%
13	19.657	2845	2851	2866	rBV	9166628	11143442	100.00%	16.174%
14	20.333	2962	2966	2971	rBV2	108841	120132	1.08%	0.174%
15	20.910	3060	3064	3069	rBV2	892716	1189509	10.67%	1.727%
16	20.963	3069	3073	3082	rVB	337516	494132	4.43%	0.717%
17	21.169	3102	3108	3114	rBV	3817951	5012023	44.98%	7.275%
18	21.792	3210	3214	3226	rVB4	88747	183594	1.65%	0.266%
19	23.422	3484	3491	3504	rVB2	2984001	5605574	50.30%	8.136%
20	24.104	3603	3607	3618	rVB3	129434	263538	2.36%	0.383%

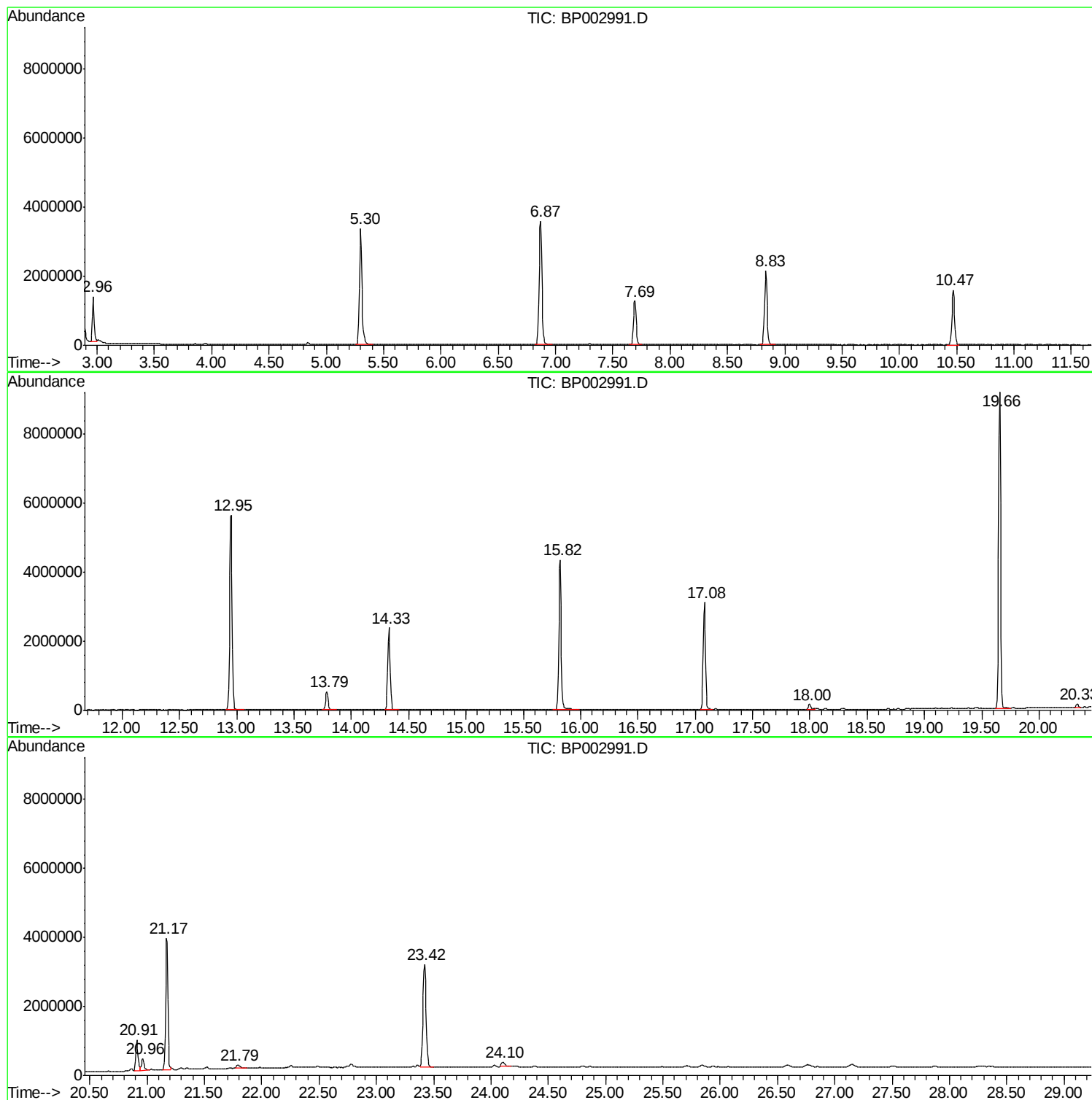
Sum of corrected areas: 68896314

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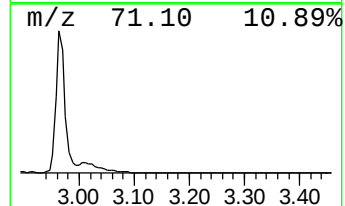
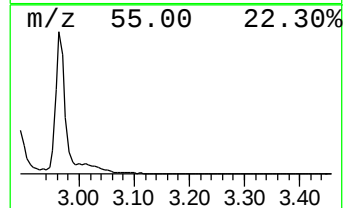
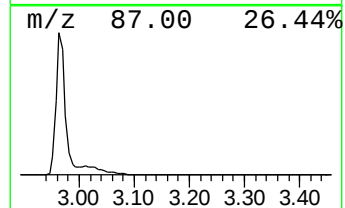
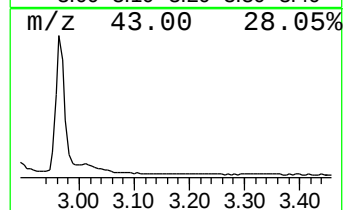
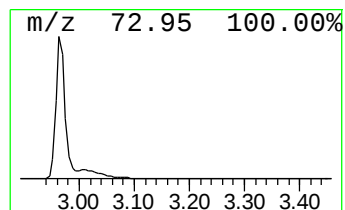
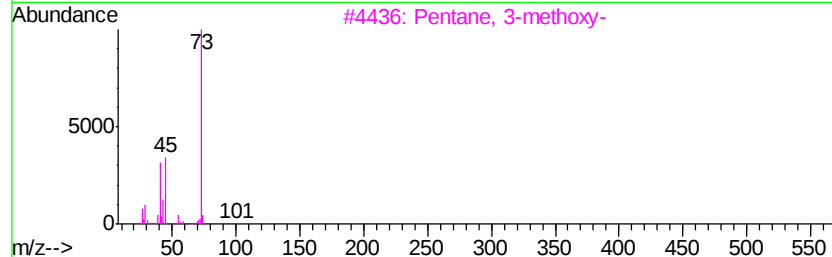
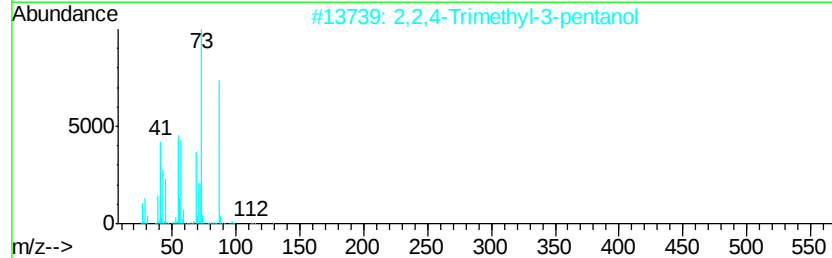
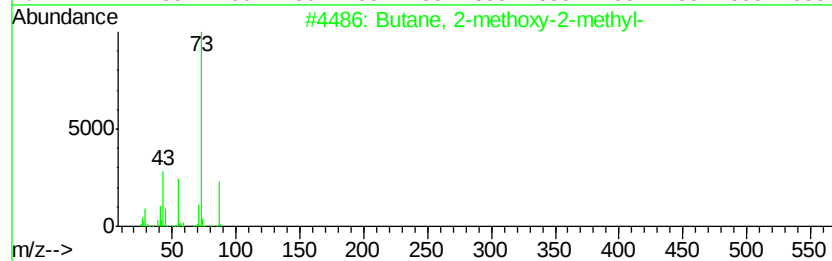
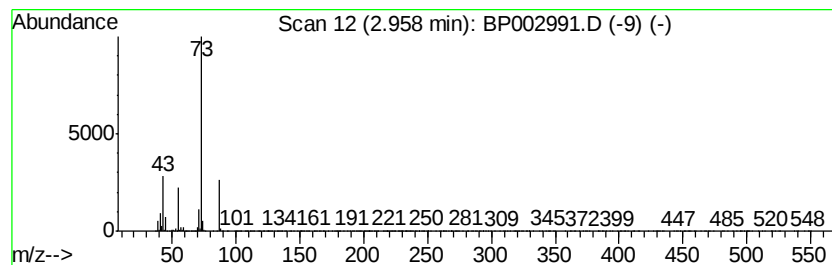
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	13.87 ng	1444050	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9



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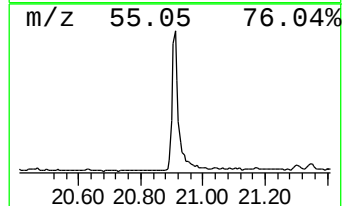
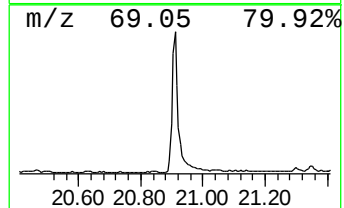
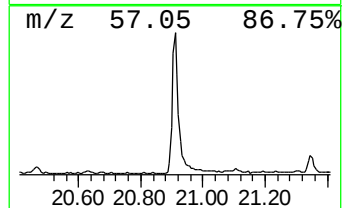
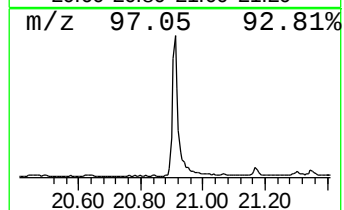
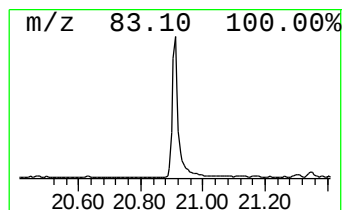
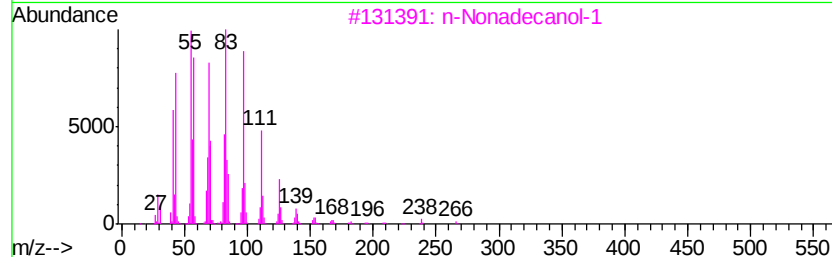
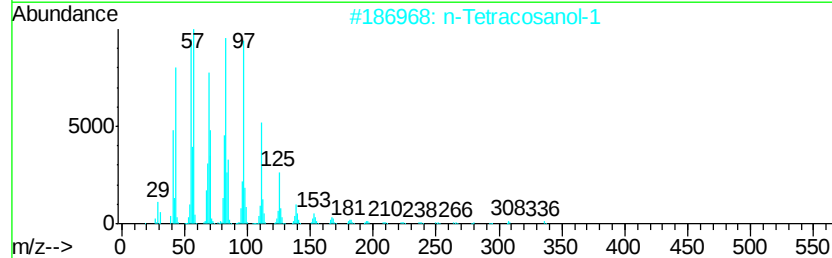
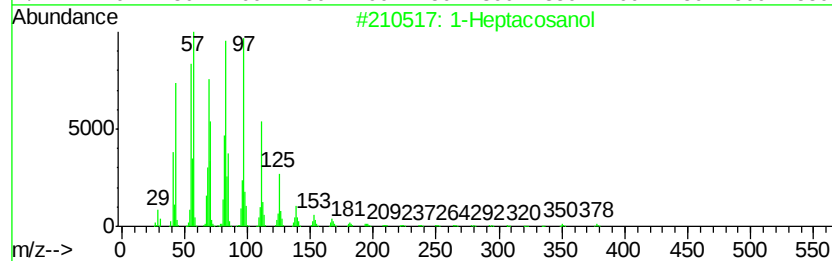
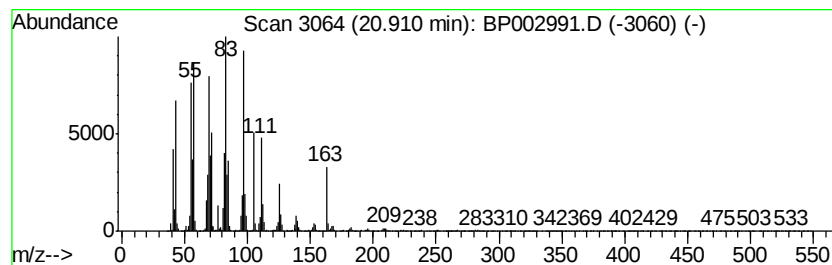
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Peak Number 2 1-Heptacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	4.75 ng	1189510	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptacosanol	396	C27H56O	002004-39-9	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		1-Heneicosanol	312	C21H44O	015594-90-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.96	13.9	ng	1444050	1	7.69	2082930	20.0
1-Heptacosanol	20.91	4.8	ng	1189510	5	21.17	5012020	20.0