

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082820\
 Data File : BP003161.D
 Acq On : 28 Aug 2020 21:06
 Operator : CG/JU
 Sample : L3837-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 789UMR-TP05-1824-01

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-BP082420.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	2.928	3	7	27	rVB	732973	1031644	11.67%	2.177%
2	5.269	399	405	426	rBV	1900223	2812941	31.83%	5.935%
3	6.846	664	673	690	rBV	1715295	2833809	32.06%	5.979%
4	7.658	804	811	821	rBV	809524	1290399	14.60%	2.723%
5	8.805	993	1006	1025	rBV	1197965	2005594	22.69%	4.232%
6	10.440	1275	1284	1301	rBV	1111105	1874079	21.20%	3.954%
7	12.922	1699	1706	1726	rBV	3737826	5613786	63.52%	11.845%
8	13.763	1842	1849	1861	rBV	128210	216067	2.44%	0.456%
9	14.304	1933	1941	1961	rBV	1636291	2590596	29.31%	5.466%
10	15.792	2188	2194	2213	rBV	2503619	3927598	44.44%	8.287%
11	16.075	2240	2242	2250	rVB	70422	95152	1.08%	0.201%
12	16.845	2368	2373	2378	rBV2	82399	104087	1.18%	0.220%
13	16.898	2378	2382	2393	rVB	56828	90047	1.02%	0.190%
14	17.051	2402	2408	2414	rBV	2063668	3095099	35.02%	6.530%
15	17.586	2495	2499	2505	rVB	114335	131951	1.49%	0.278%
16	17.969	2560	2564	2570	rBV2	96077	150285	1.70%	0.317%
17	18.263	2610	2614	2618	rBV	139403	160566	1.82%	0.339%
18	18.875	2714	2718	2722	rBV	159079	177074	2.00%	0.374%
19	19.075	2748	2752	2759	rVB	148702	199012	2.25%	0.420%
20	19.428	2808	2812	2817	rVB2	191919	305876	3.46%	0.645%
21	19.633	2841	2847	2860	rVB	6895307	8838296	100.00%	18.648%
22	19.951	2898	2901	2906	rVB	104596	113435	1.28%	0.239%
23	20.433	2981	2983	2990	rVB2	78039	97808	1.11%	0.206%
24	20.880	3055	3059	3071	rBV	864782	1214441	13.74%	2.562%
25	21.145	3098	3104	3109	rBV	3032641	4078887	46.15%	8.606%
26	21.757	3204	3208	3215	rBV4	112162	232337	2.63%	0.490%
27	22.439	3321	3324	3336	rVB2	144881	219131	2.48%	0.462%
28	23.380	3477	3484	3496	rVB	1859136	3581508	40.52%	7.557%
29	24.039	3592	3596	3607	rVB3	143586	314157	3.55%	0.663%

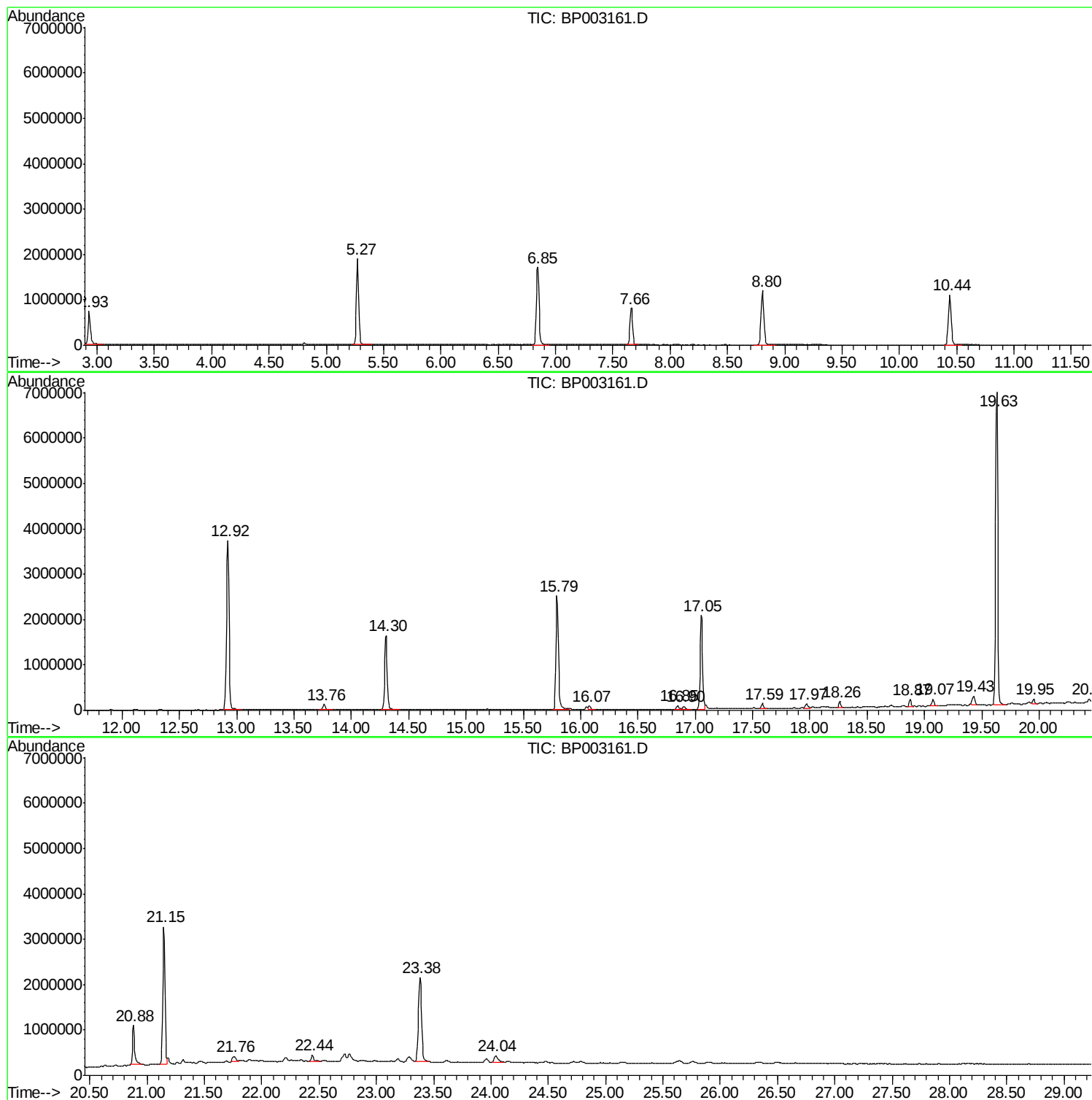
Sum of corrected areas: 47395662

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.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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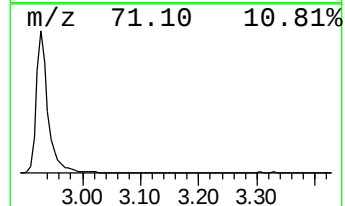
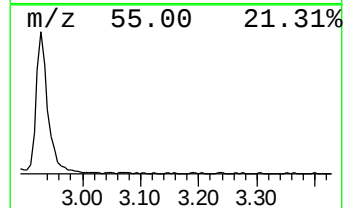
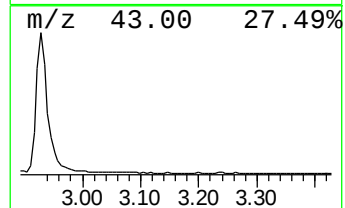
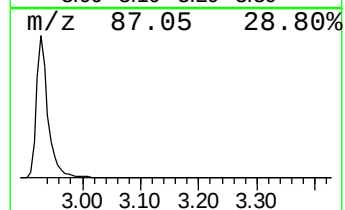
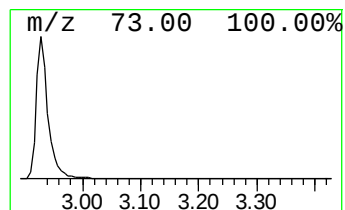
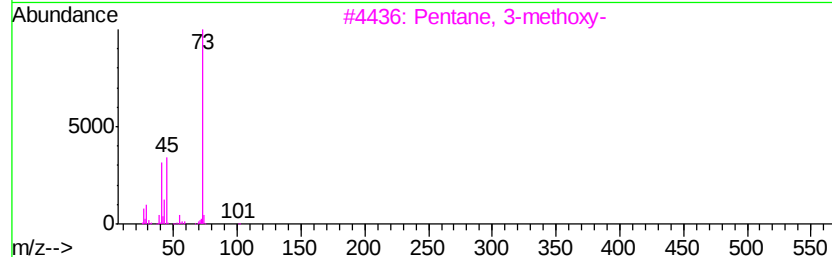
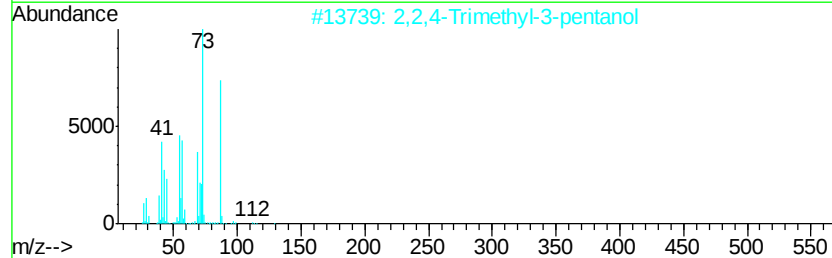
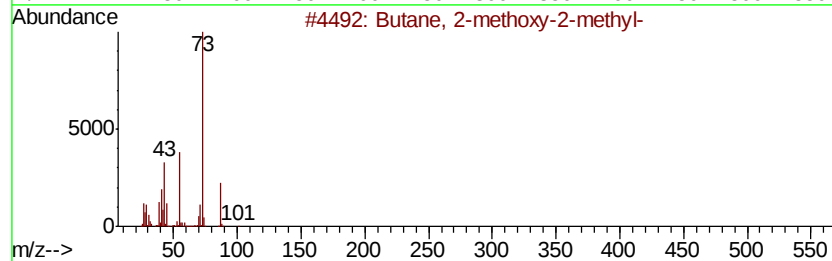
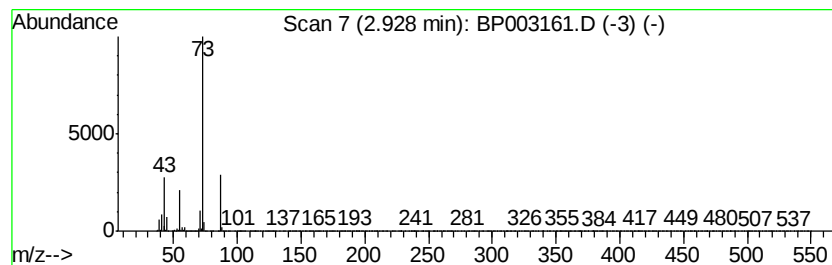
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	15.99 ng	1031640	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
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		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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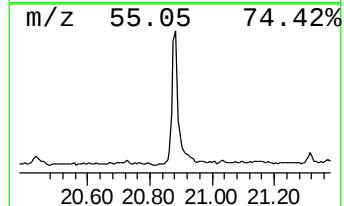
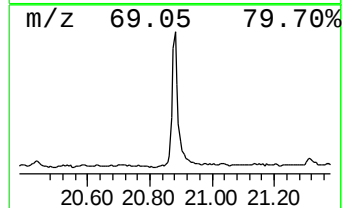
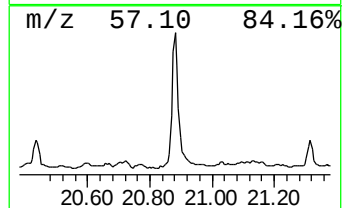
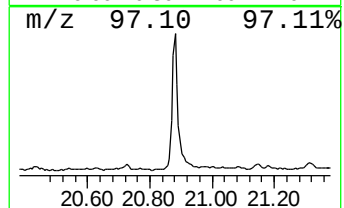
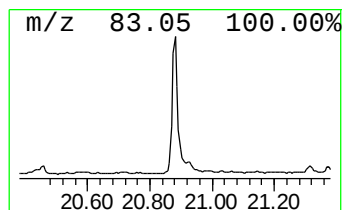
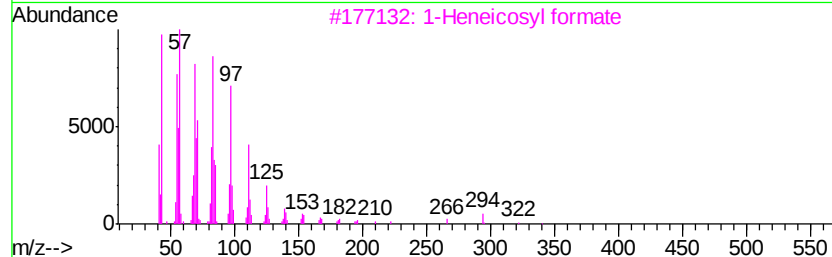
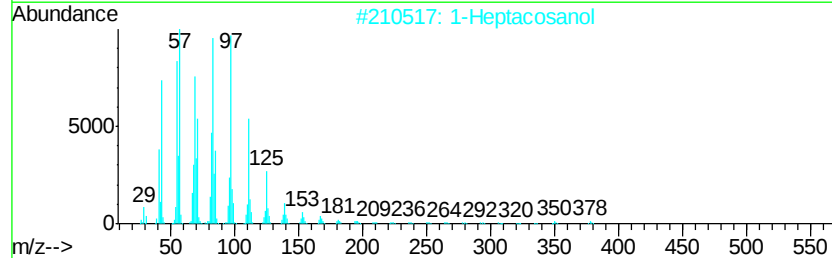
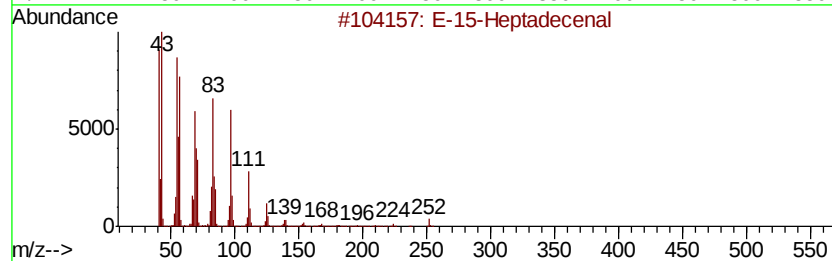
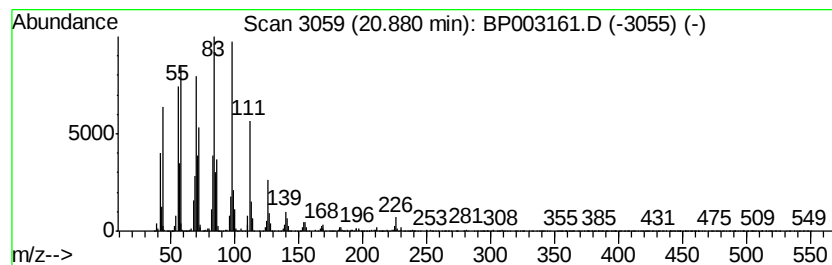
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Peak Number 2 E-15-Heptadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
20.88	5.95 ng	1214440	Chrysene-d12		21.15
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal	252	C17H32O	1000130-97-9	97
2	1-Heptacosanol	396	C27H56O	002004-39-9	95
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	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...	2.93	16.0	ng	1031640	1	7.66	1290400	20.0
E-15-Heptadecenal	20.88	6.0	ng	1214440	5	21.15	4078890	20.0