

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051121\
 Data File : BP005489.D
 Acq On : 11 May 2021 15:09
 Operator : CG/JU
 Sample : M2322-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-2-20210505-9

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\8270E-BP050521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005489.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.287	367	374	386	rBV	92605	137869	14.56%	4.512%
2	6.893	641	647	659	rBV2	38810	70015	7.40%	2.292%
3	7.699	775	784	791	rBV	33850	55398	5.85%	1.813%
4	8.863	972	982	993	rBV	107208	184337	19.47%	6.033%
5	10.487	1252	1258	1267	rBV3	31883	55162	5.83%	1.805%
6	12.963	1670	1679	1693	rBV	304371	418720	44.23%	13.705%
7	14.340	1907	1913	1921	rBV2	49815	75327	7.96%	2.465%
8	15.840	2160	2168	2177	rBV	327839	458241	48.40%	14.998%
9	17.098	2376	2382	2390	rBV	69763	103571	10.94%	3.390%
10	17.692	2477	2483	2489	rBV	130198	158227	16.71%	5.179%
11	17.992	2530	2534	2540	rBV8	6362	10726	1.13%	0.351%
12	19.663	2813	2818	2831	rVB	794575	946778	100.00%	30.988%
13	20.904	3026	3029	3033	rBV5	11436	13653	1.44%	0.447%
14	21.186	3073	3077	3085	rBV2	131453	173504	18.33%	5.679%
15	23.498	3464	3470	3478	rVB	98816	193811	20.47%	6.343%

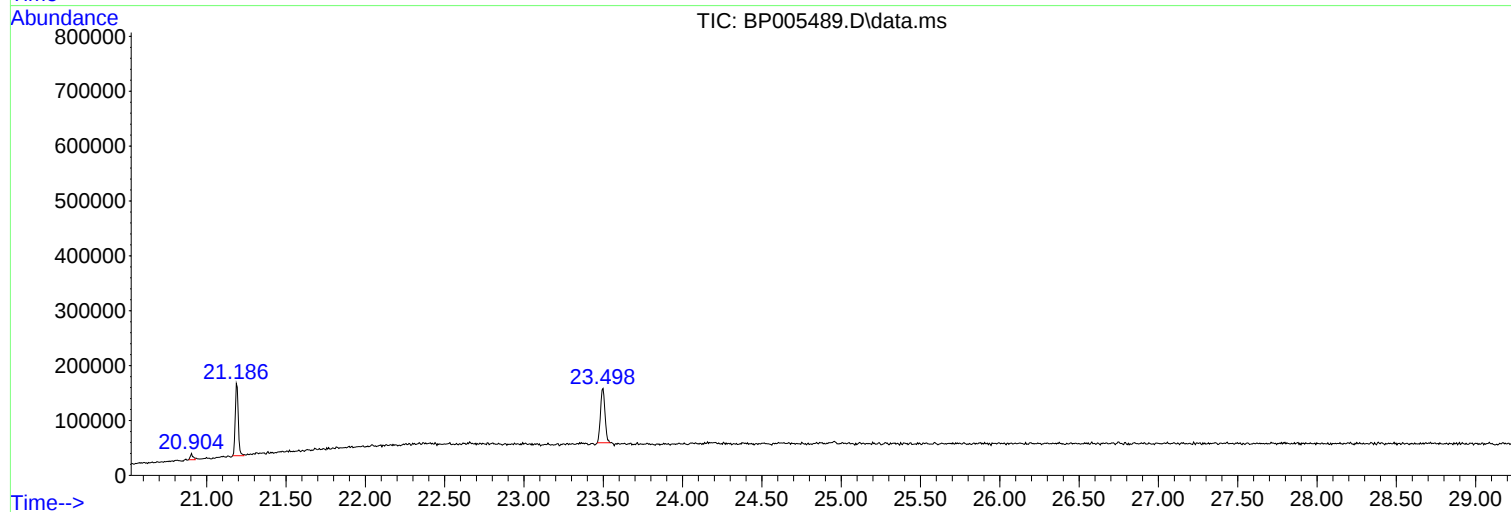
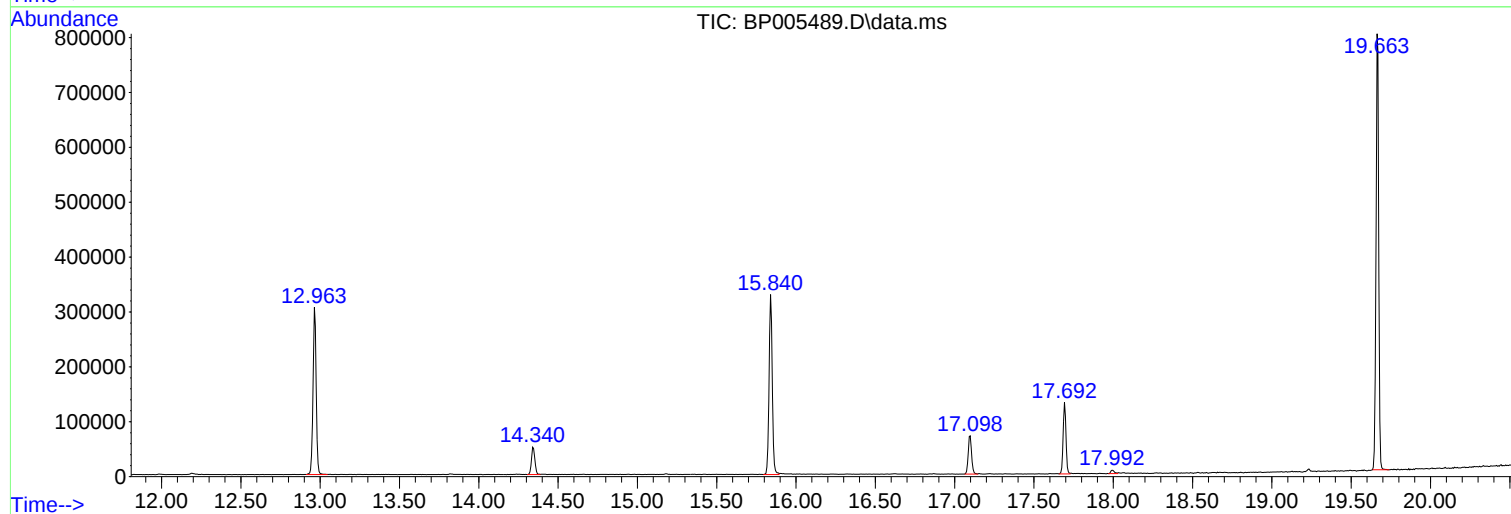
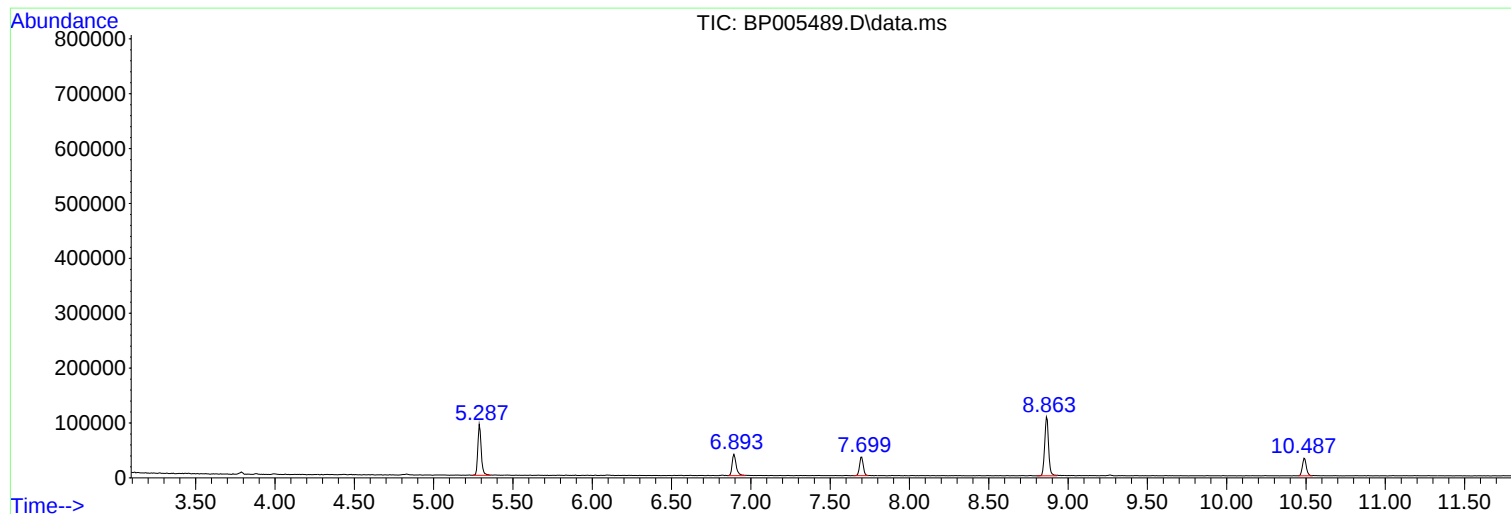
Sum of corrected areas: 3055339

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.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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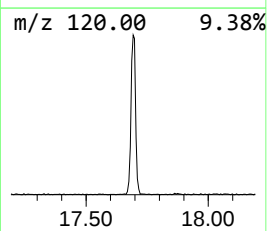
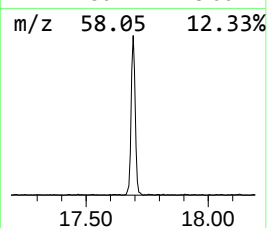
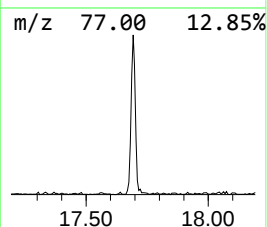
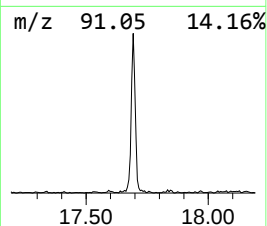
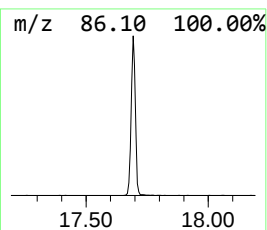
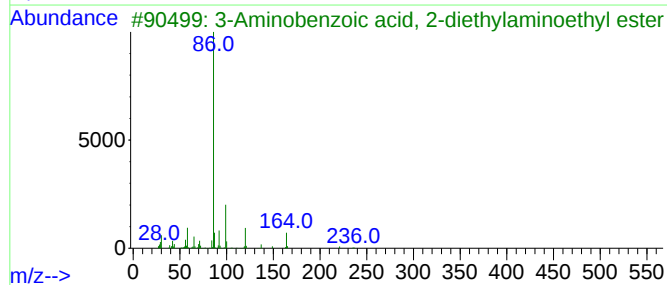
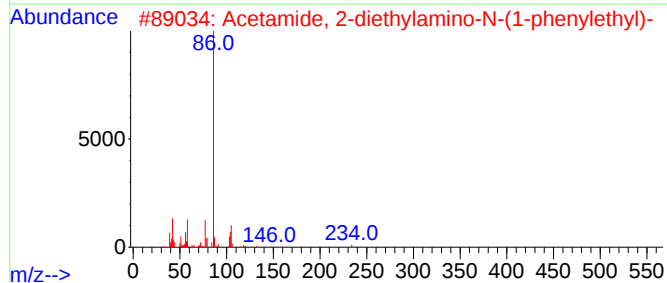
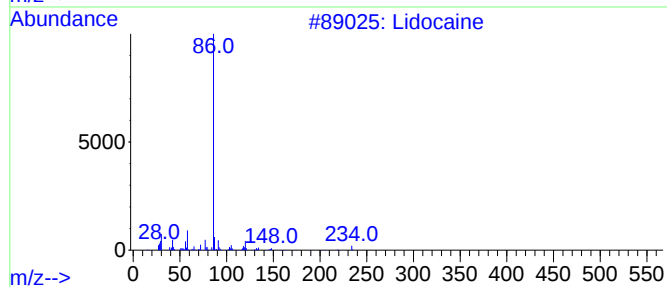
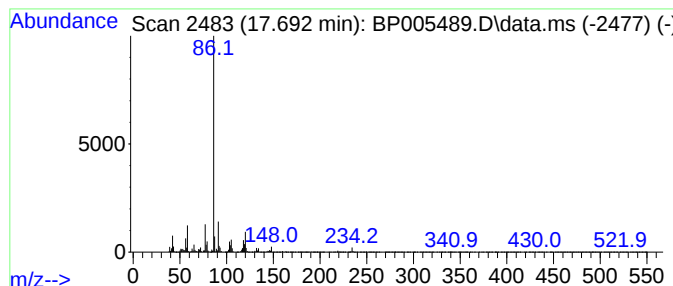
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Lidocaine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.692	30.55 ng	158227	Phenanthrene-d10	17.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lidocaine	234	C14H22N2O	000137-58-6	80
2			Acetamide, 2-diethylamino-N-(1-p...	234	C14H22N2O	1000310-20-6	72
3			3-Aminobenzoic acid, 2-diethylam...	236	C13H20N2O2	010369-94-5	59
4			d,l-1-[Diethylamino]-3-benzenesu...	284	C14H24N2O2S	025132-09-6	53
5			N-acetyl-N-isopropyl-3,4-methyle...	263	C15H21NO3	1000378-92-2	53



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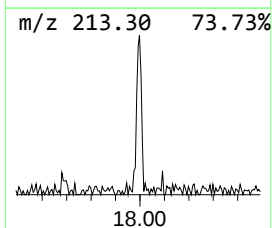
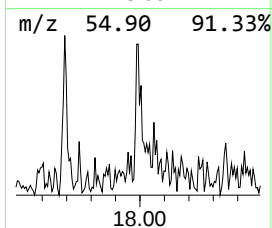
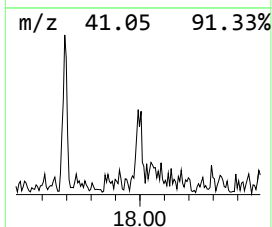
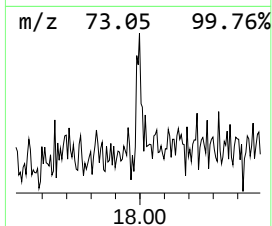
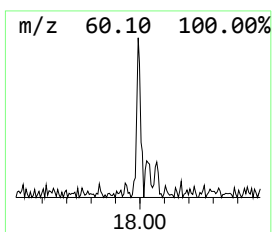
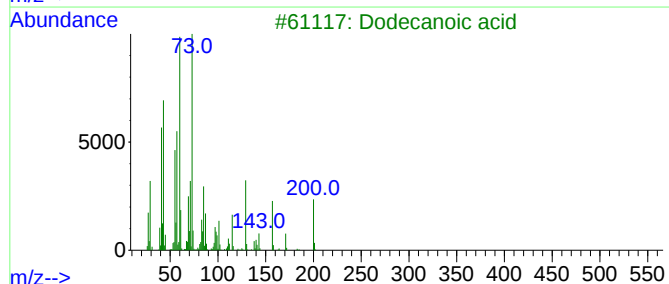
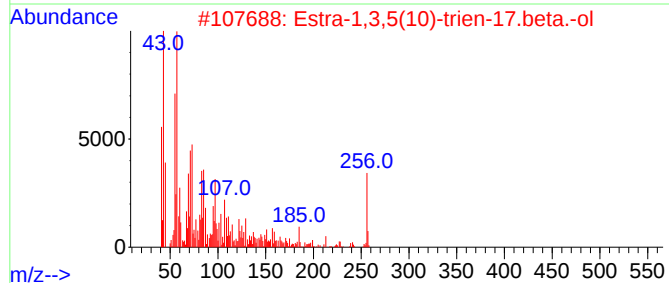
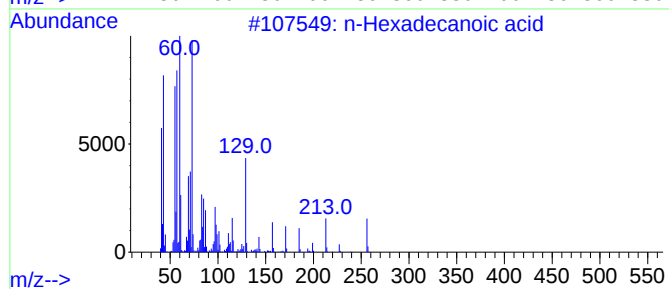
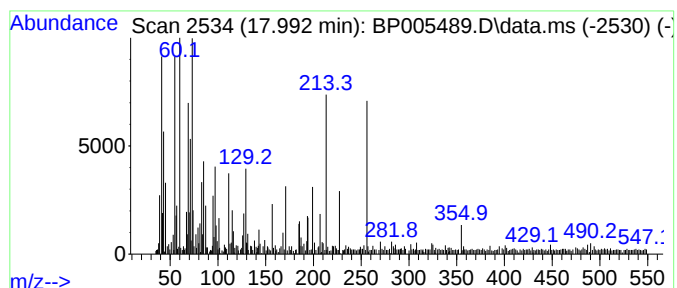
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Peak Number 2 unknown17.99 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.992	2.07 ng	10726	Phenanthrene-d10	17.092	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	43
2	Estra-1,3,5(10)-trien-17.beta.-ol	256	C18H24O	002529-64-8	42
3	Dodecanoic acid	200	C12H24O2	000143-07-7	38
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	30
5	Tridecanoic acid	214	C13H26O2	000638-53-9	27



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Lidocaine	17.692	30.6	ng	158227	4	17.092	103571	20.0
unknown17.99	17.992	2.1	ng	10726	4	17.092	103571	20.0