

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051121\
 Data File : BP005494.D
 Acq On : 11 May 2021 17:59
 Operator : CG/JU
 Sample : M2322-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-2-20210505

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: BP005494.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	385	rBV	107224	153881	11.66%	3.752%
2	6.893	641	647	659	rBV	42704	77041	5.84%	1.878%
3	7.693	776	783	790	rBV2	43687	66231	5.02%	1.615%
4	8.863	973	982	992	rBV	138750	218579	16.56%	5.330%
5	10.487	1251	1258	1266	rBV2	39451	69146	5.24%	1.686%
6	12.963	1668	1679	1688	rBV	381717	523559	39.68%	12.766%
7	14.340	1907	1913	1922	rBV2	65875	92132	6.98%	2.246%
8	15.840	2158	2168	2187	rBV	433827	601121	45.56%	14.657%
9	17.092	2374	2381	2388	rBV	98934	138054	10.46%	3.366%
10	17.692	2477	2483	2489	rBV	226695	268023	20.31%	6.535%
11	17.992	2529	2534	2543	rBV8	8640	14780	1.12%	0.360%
12	19.663	2812	2818	2825	rBV	1147643	1319528	100.00%	32.174%
13	20.904	3026	3029	3033	rVB4	14502	17374	1.32%	0.424%
14	21.186	3072	3077	3083	rBV	194469	255594	19.37%	6.232%
15	23.492	3463	3469	3477	rVB2	143371	286185	21.69%	6.978%

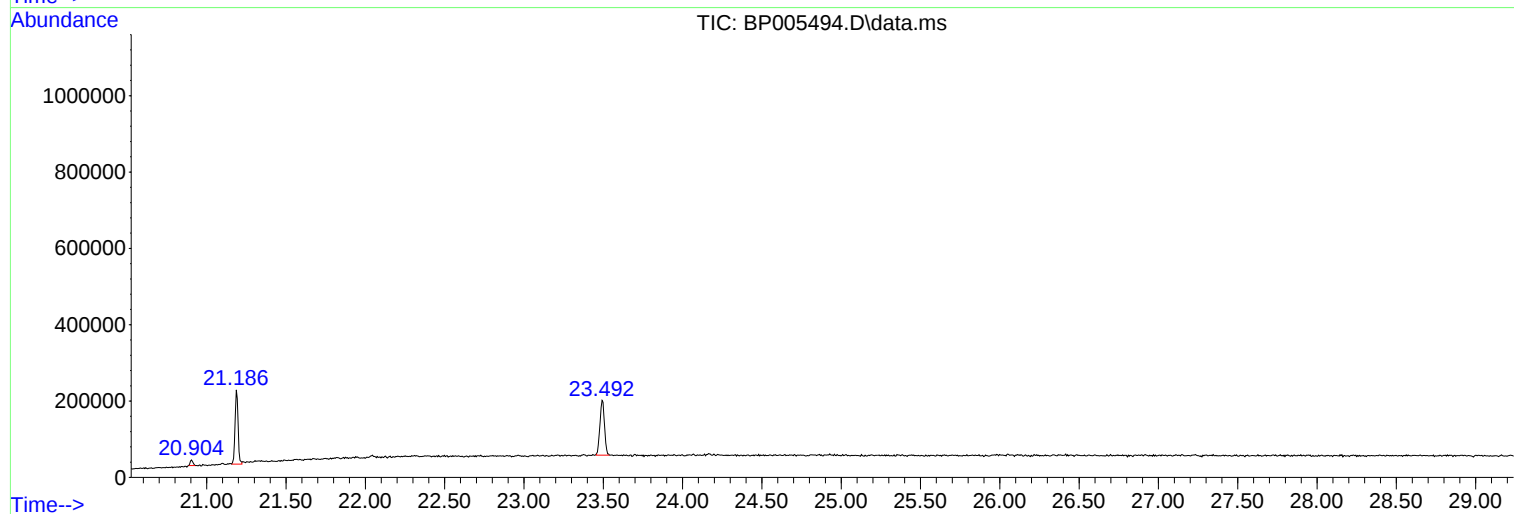
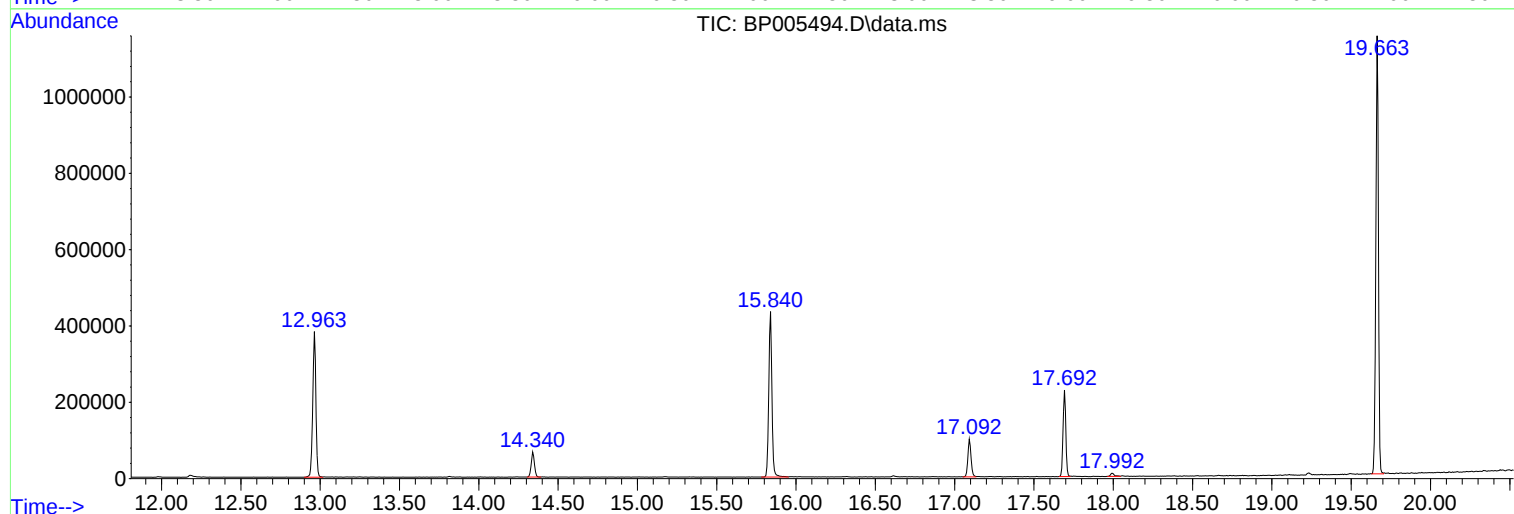
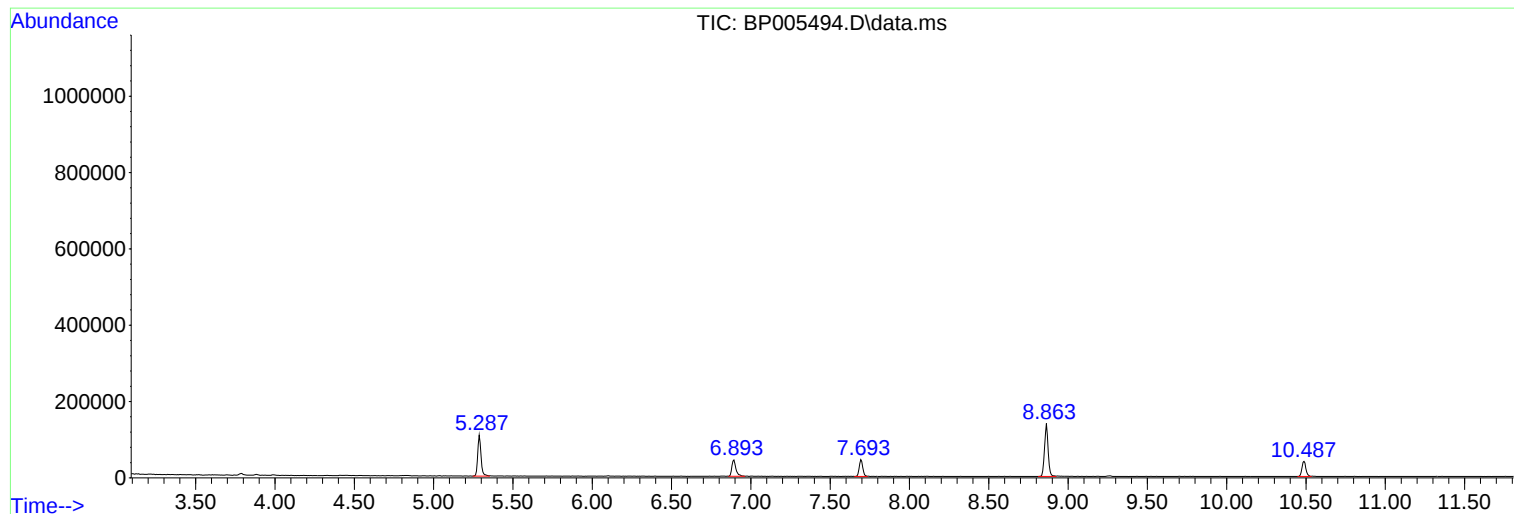
Sum of corrected areas: 4101228

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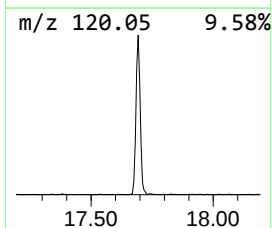
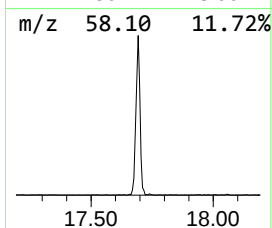
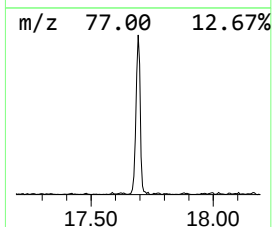
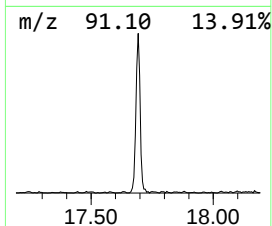
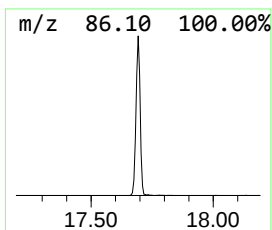
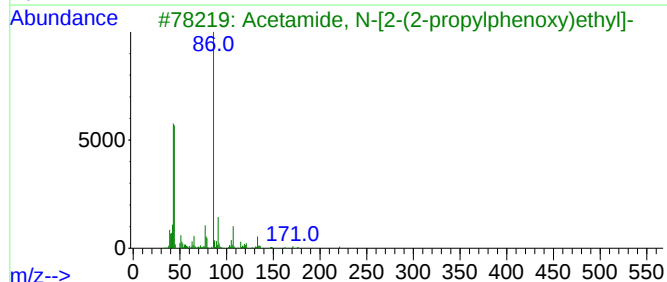
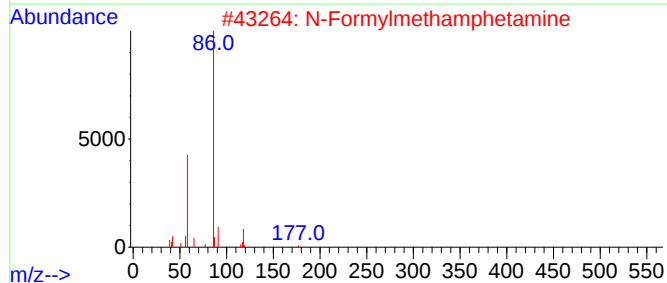
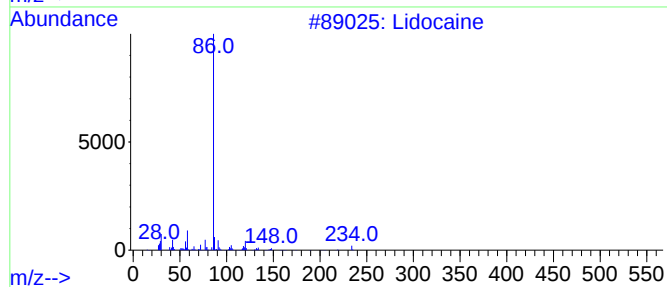
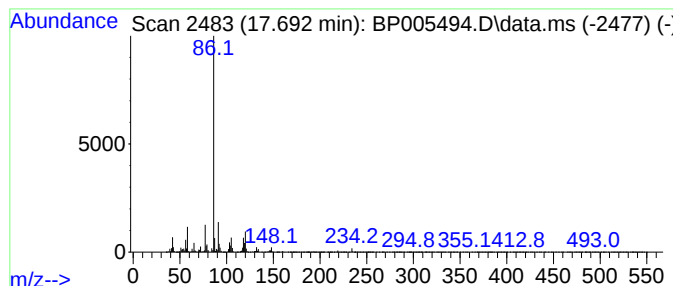
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Lidocaine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.692	38.83 ng	268023	Phenanthrene-d10	17.093

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lidocaine	234	C14H22N2O	000137-58-6	72
2			N-Formylmethamphetamine	177	C11H15NO	042932-20-7	59
3			Acetamide, N-[2-(2-propylphenoxy)ethyl]-	221	C13H19NO2	1000262-52-2	59
4			2-Diethylaminomethyl-1-phenyl-bu...	235	C15H25NO	1000297-30-9	53
5			Cinnamic acid, 2-(diethylamino)e...	247	C15H21NO2	010369-88-7	53



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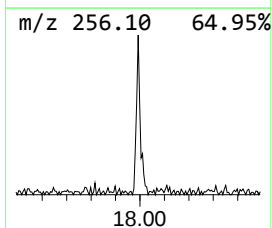
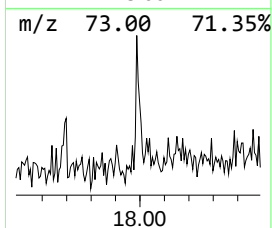
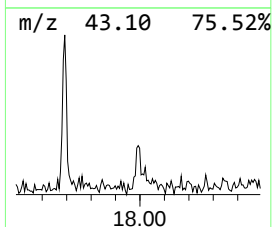
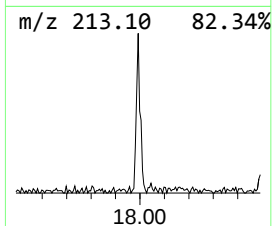
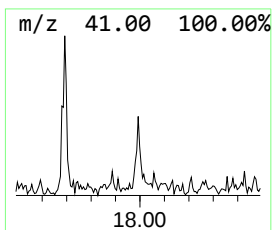
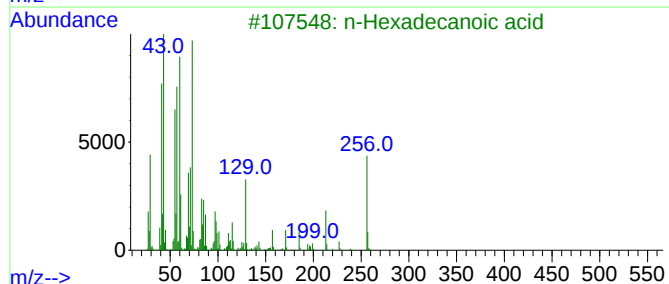
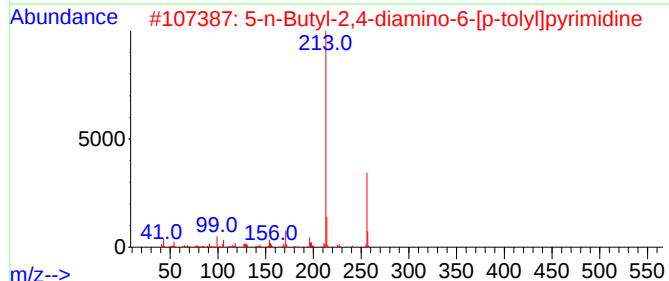
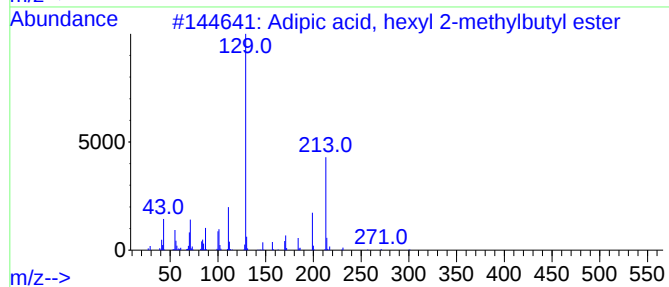
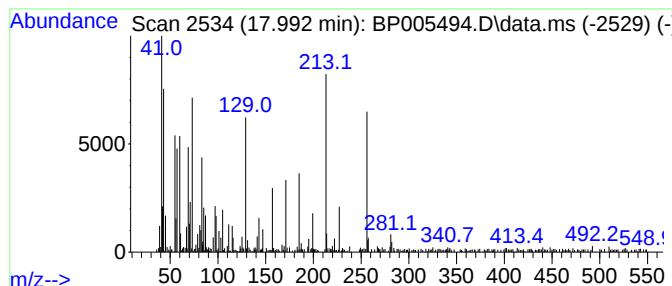
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Peak Number 2 unknown17.992 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	2.14 ng	14780	Phenanthrene-d10	17.093

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, hexyl 2-methylbutyl...	300	C17H32O4	1000324-67-5	49
2			5-n-Butyl-2,4-diamino-6-[p-tolyl]...	256	C15H20N4	274679-66-2	46
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
4			n-Decanoic acid	172	C10H20O2	000334-48-5	30
5			Chloroxine	213	C9H5Cl2NO	000773-76-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Lidocaine	17.692	38.8	ng	268023	4	17.093	138054	20.0
unknown17.992	17.992	2.1	ng	14780	4	17.093	138054	20.0