

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111723\
 Data File : BG059740.D
 Acq On : 17 Nov 2023 21:34
 Operator : MA/JU
 Sample : 05418-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 STONE-2

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_G\Methods\8270-BG111623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG059740.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.832	409	416	424	rBV	323739	518294	27.75%	6.286%
2	7.460	685	693	703	rBV	380226	652770	34.95%	7.917%
3	8.341	837	843	850	rVB	104029	177409	9.50%	2.152%
4	9.540	1039	1047	1055	rBV	242892	439633	23.54%	5.332%
5	11.191	1318	1328	1336	rBV2	146350	270059	14.46%	3.275%
6	13.594	1730	1737	1743	rVB	741819	1183675	63.38%	14.355%
7	13.788	1765	1770	1774	rBV2	16661	31346	1.68%	0.380%
8	14.969	1964	1971	1981	rBV2	231553	368609	19.74%	4.470%
9	16.449	2217	2223	2231	rBV	707056	1050177	56.23%	12.736%
10	17.719	2432	2439	2445	rBV	346100	517309	27.70%	6.274%
11	18.529	2572	2577	2582	rBV6	72584	116448	6.24%	1.412%
12	19.787	2788	2791	2795	rBV6	33495	49521	2.65%	0.601%
13	20.292	2872	2877	2883	rVB	1477660	1867648	100.00%	22.650%
14	21.585	3095	3097	3101	rBV4	17187	19269	1.03%	0.234%
15	22.043	3170	3175	3181	rVB2	241339	416260	22.29%	5.048%
16	25.621	3775	3784	3798	rVB2	160110	492018	26.34%	5.967%
17	27.907	4168	4173	4176	rBV6	10714	19675	1.05%	0.239%
18	30.028	4531	4534	4537	rBV5	16126	22675	1.21%	0.275%
19	31.244	4739	4741	4747	rVB7	18490	32757	1.75%	0.397%

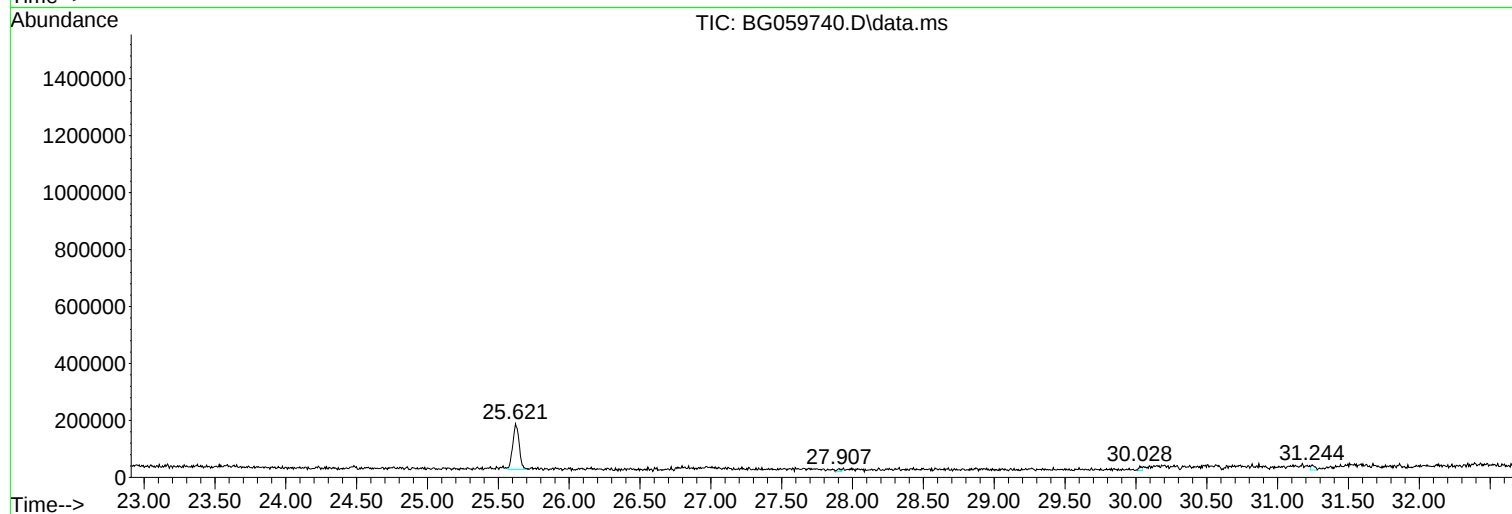
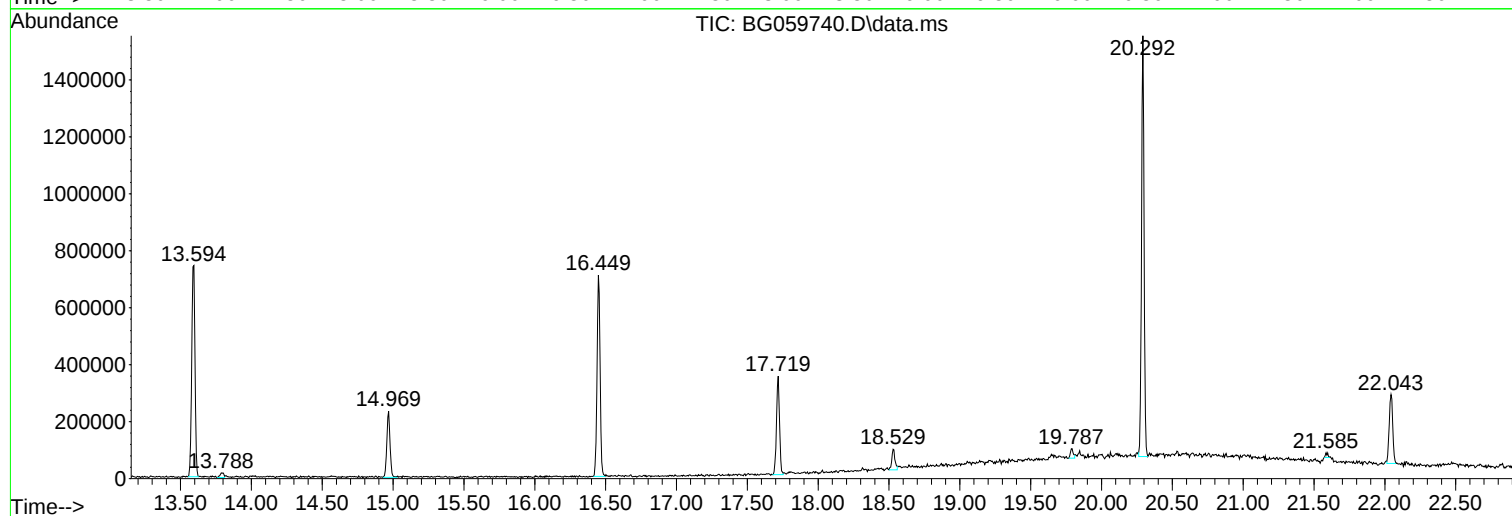
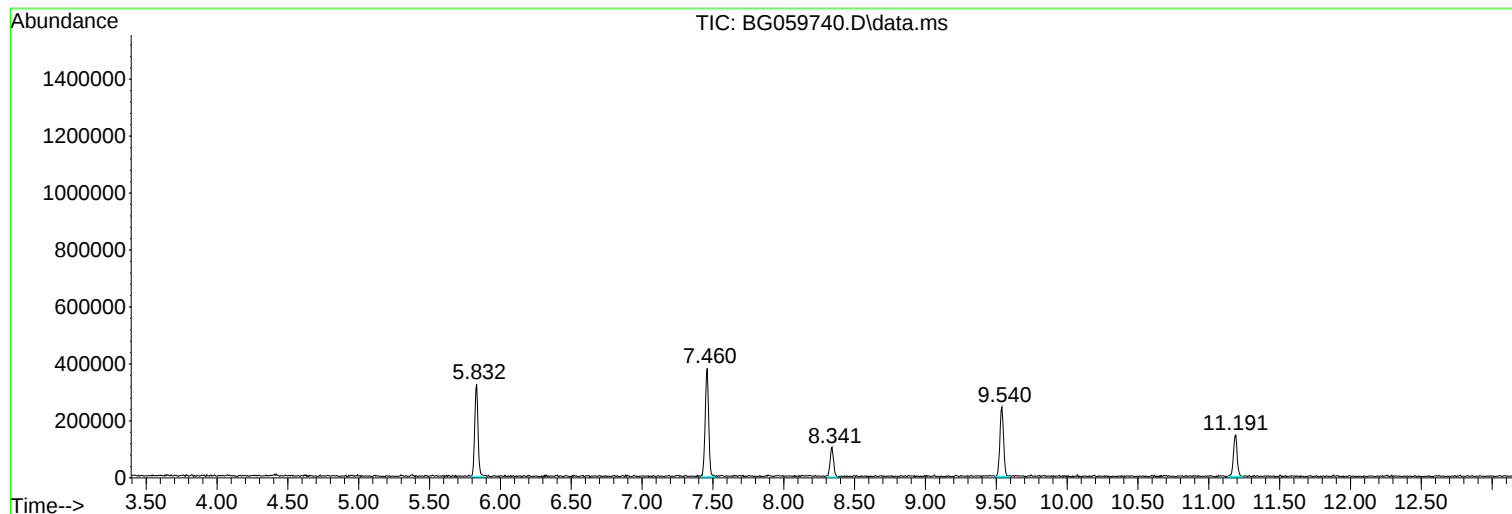
Sum of corrected areas: 8245552

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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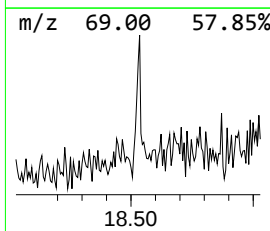
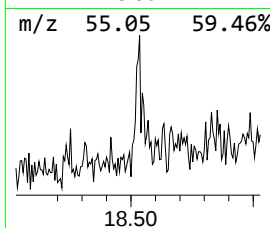
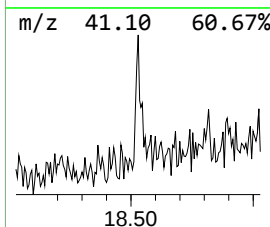
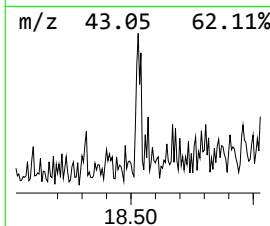
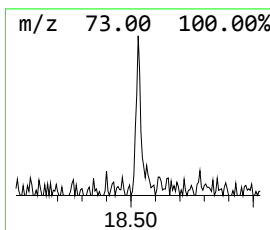
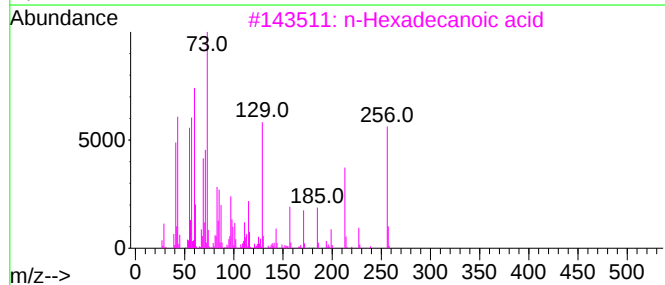
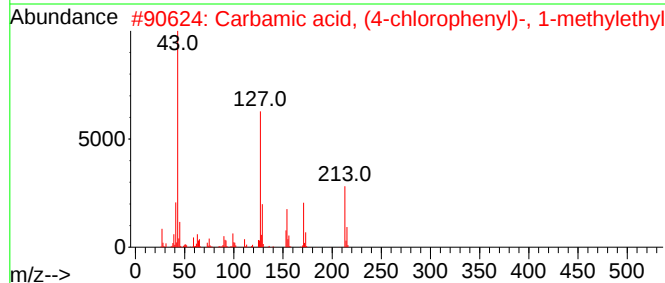
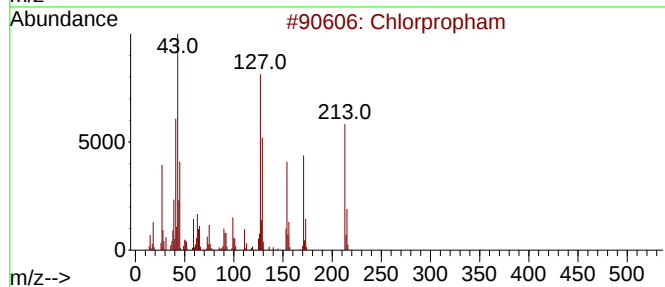
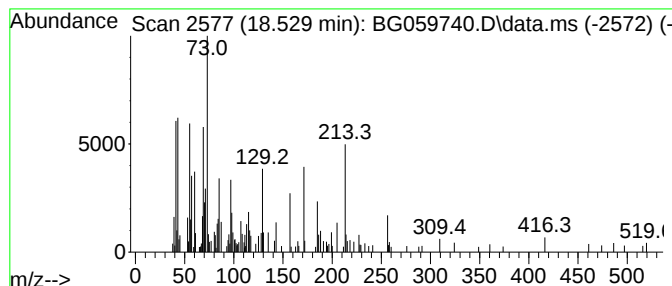
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Chlorpropham Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.529	4.50 ng	116448	Phenanthrene-d10	17.718

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Chlorpropham	213	C10H12ClNO2	000101-21-3	62
2			Carbamic acid, (4-chlorophenyl)-...	213	C10H12ClNO2	002239-92-1	53
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	42
4			5-Chloro-6-fluoro-1H-1,2,3-benzo...	213	C8H5ClFN3O	1000512-67-6	38
5			Diisopropylarsinacrylonitryl	213	C9H16AsN	077376-96-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Chlorpropham	18.529	4.5	ng	116448	4	17.718	517309	20.0