

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090920\
 Data File : BG046575.D
 Acq On : 9 Sep 2020 16:36
 Operator : CG/JU
 Sample : L3808-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELD-BLANK

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-BG082520.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	3.123	3	6	24	rVB	773311	1112797	21.01%	6.255%
2	5.514	406	413	422	rBV	309374	509244	9.62%	2.863%
3	7.100	676	683	696	rBV	172001	306622	5.79%	1.724%
4	7.923	814	823	833	rBV	177010	301143	5.69%	1.693%
5	9.080	1011	1020	1037	rBV	496698	907995	17.15%	5.104%
6	10.720	1293	1299	1313	rBV	238777	436939	8.25%	2.456%
7	13.181	1711	1718	1732	rBV	1444079	2330434	44.01%	13.100%
8	14.556	1943	1952	1970	rBV2	418661	697350	13.17%	3.920%
9	16.043	2199	2205	2218	rBV	1258607	2042371	38.57%	11.481%
10	17.300	2412	2419	2433	rBV	680042	1036279	19.57%	5.825%
11	19.915	2858	2864	2880	rBV	3832040	5295702	100.00%	29.769%
12	21.225	3083	3087	3091	rVB	40829	61014	1.15%	0.343%
13	21.284	3092	3097	3104	rVV	84904	131321	2.48%	0.738%
14	21.548	3135	3142	3153	rBV	786798	1282896	24.23%	7.212%
15	24.644	3658	3669	3685	rBV3	442145	1337153	25.25%	7.517%

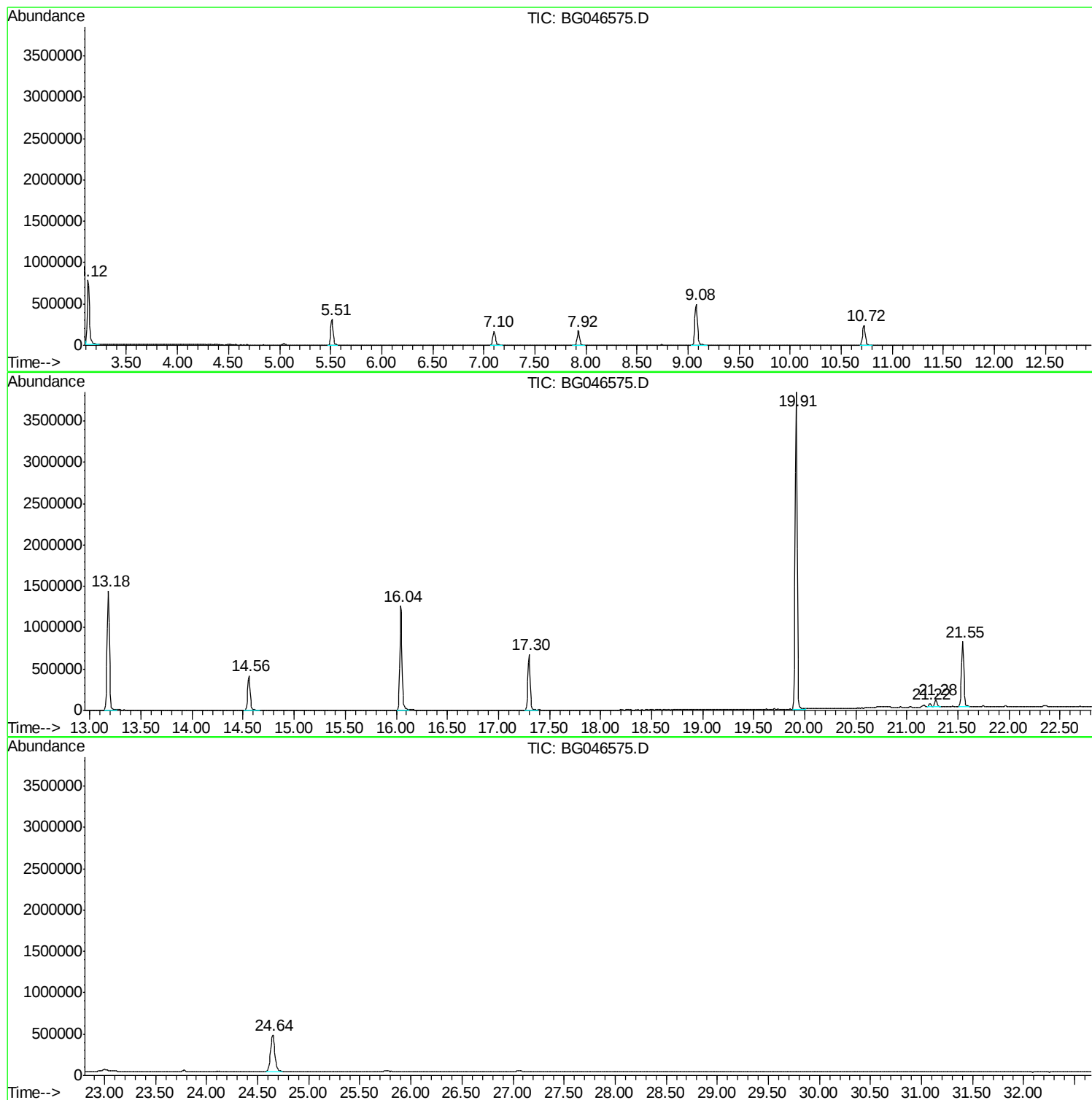
Sum of corrected areas: 17789260

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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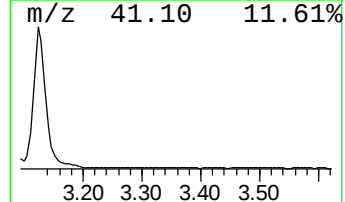
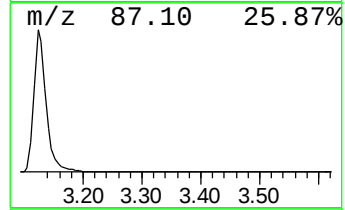
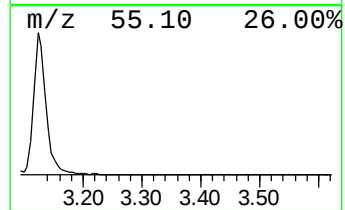
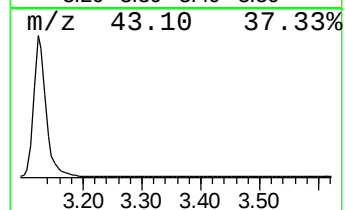
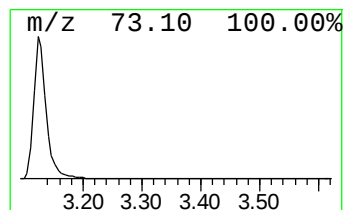
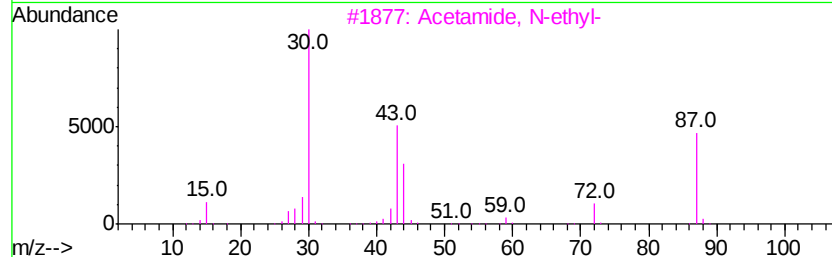
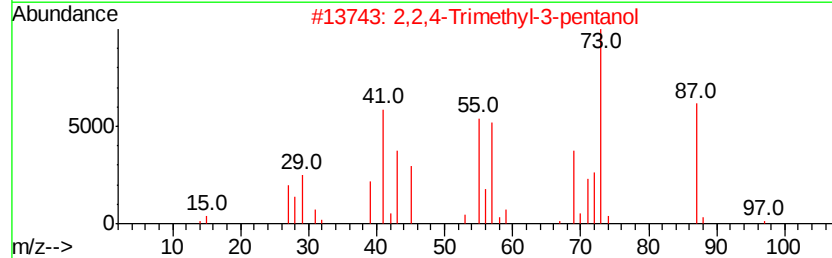
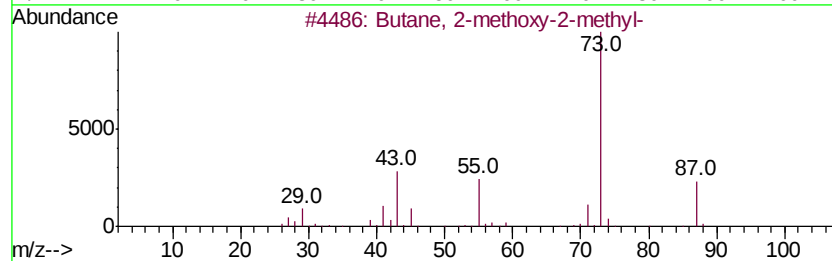
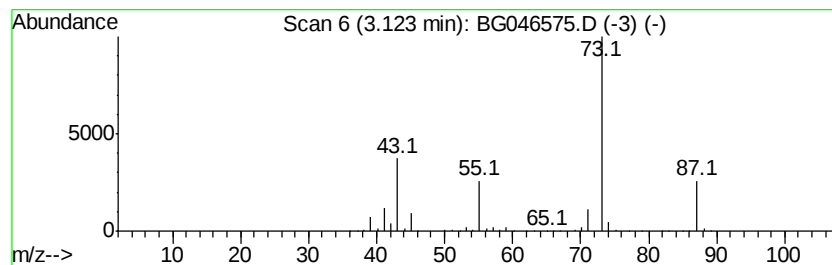
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	73.90 ng	1112800	1,4-Dichlorobenzene-d4	7.92

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	40
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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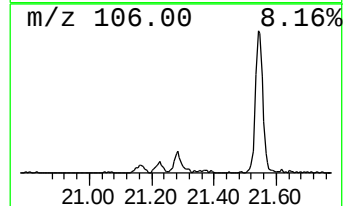
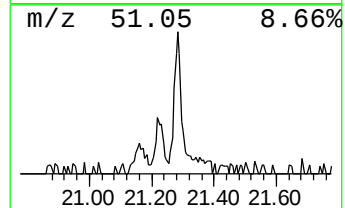
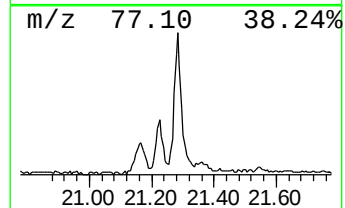
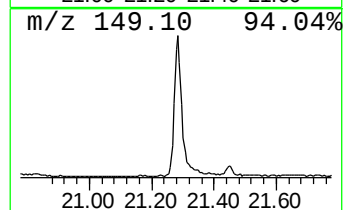
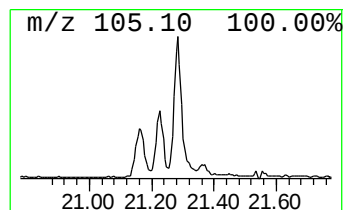
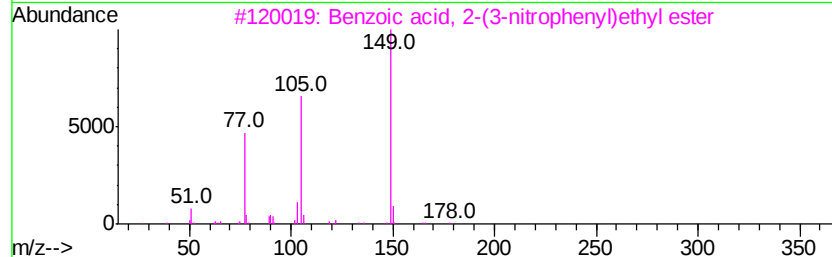
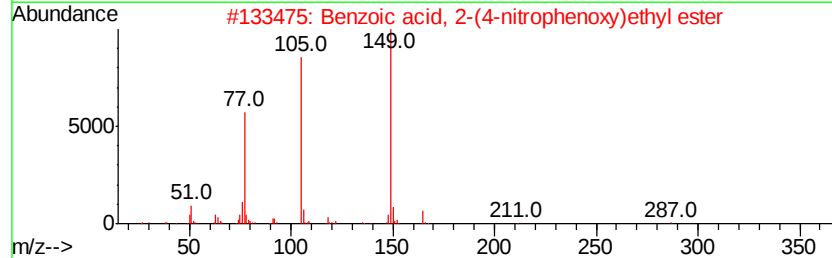
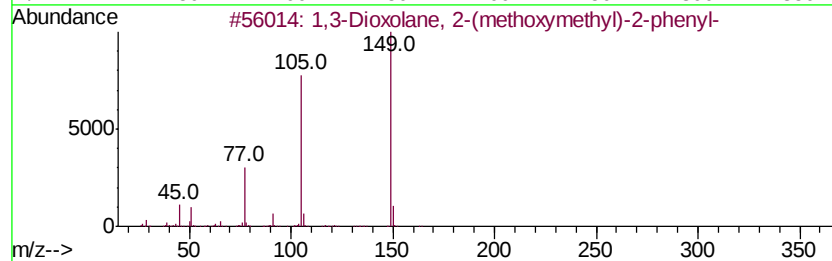
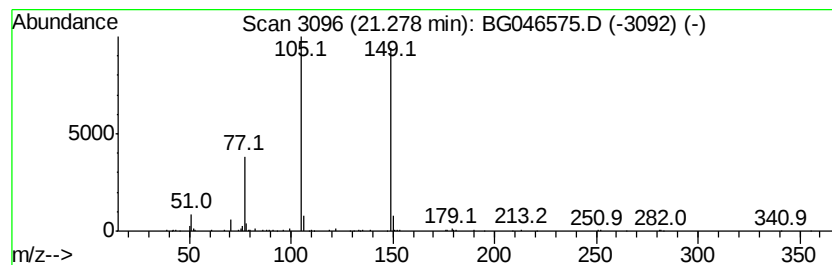
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ClientSampled :
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Peak Number 2 1,3-Dioxolane, 2-(methoxyme... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.28	2.05 ng	131321	Chrysene-d12	21.55		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	78
2		Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	72
3		Benzoic acid, 2-(3-nitrophenyl)e...	271	C15H13NO4	1000368-22-4	72
4		Benzoic acid, 2-(2-chlorophenoxy...	276	C15H13ClO3	1000368-25-9	72
5		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64



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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.12	73.9	ng	1112800	1	7.92	301143	20.0
1,3-Dioxolane, 2-...	21.28	2.0	ng	131321	5	21.55	1282900	20.0