

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040124\
 Data File : BG060730.D
 Acq On : 2 Apr 2024 1:02
 Operator : MA/JU
 Sample : P1880-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YANUZZI-GROUP

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-BG032924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060730.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.101	15	19	28	rBV3	32292	69575	5.41%	0.727%
2	3.177	28	32	41	rVB	50777	86264	6.71%	0.901%
3	5.539	426	434	442	rBV	204633	324450	25.25%	3.388%
4	7.114	695	702	710	rBV	231608	389749	30.33%	4.070%
5	7.960	836	846	854	rBV	321532	519483	40.42%	5.425%
6	9.111	1033	1042	1049	rBV	128733	229934	17.89%	2.401%
7	10.756	1314	1322	1330	rBV	428991	767791	59.74%	8.018%
8	13.148	1725	1729	1733	rBV3	12060	17467	1.36%	0.182%
9	13.212	1733	1740	1747	rVB	381805	574205	44.68%	5.996%
10	13.436	1773	1778	1783	rVB5	9414	17150	1.33%	0.179%
11	14.041	1872	1881	1886	rBV	33388	63930	4.97%	0.668%
12	14.094	1886	1890	1895	rVB3	19729	28667	2.23%	0.299%
13	14.440	1943	1949	1952	rVB8	7872	13760	1.07%	0.144%
14	14.505	1956	1960	1964	rBV	20796	28061	2.18%	0.293%
15	14.587	1965	1974	1980	rBV	663846	1017344	79.16%	10.624%
16	15.134	2062	2067	2074	rVB	28135	48248	3.75%	0.504%
17	15.463	2119	2123	2126	rBV	29073	33897	2.64%	0.354%
18	15.868	2188	2192	2197	rVB2	27367	41727	3.25%	0.436%
19	16.074	2222	2227	2232	rBV	246366	380321	29.59%	3.971%
20	16.326	2266	2270	2272	rBV3	42769	61107	4.75%	0.638%
21	16.356	2272	2275	2282	rVB	66412	89305	6.95%	0.933%
22	16.538	2304	2306	2312	rVB5	16297	20916	1.63%	0.218%
23	17.120	2402	2405	2410	rBV	43114	48209	3.75%	0.503%
24	17.178	2412	2415	2419	rVB	32635	42460	3.30%	0.443%
25	17.337	2436	2442	2446	rBV	764158	1128097	87.78%	11.780%
26	17.372	2446	2448	2453	rVB	54304	76308	5.94%	0.797%
27	17.860	2529	2531	2539	rVB	37182	44397	3.45%	0.464%
28	19.387	2788	2791	2795	rVB	114726	144229	11.22%	1.506%
29	19.957	2884	2888	2897	rVB	585448	738145	57.44%	7.708%
30	21.526	3152	3155	3160	rVB	367348	469484	36.53%	4.903%
31	21.597	3162	3167	3179	rVB2	671784	1285132	100.00%	13.420%
32	22.813	3370	3374	3380	rVB2	469769	776458	60.42%	8.108%

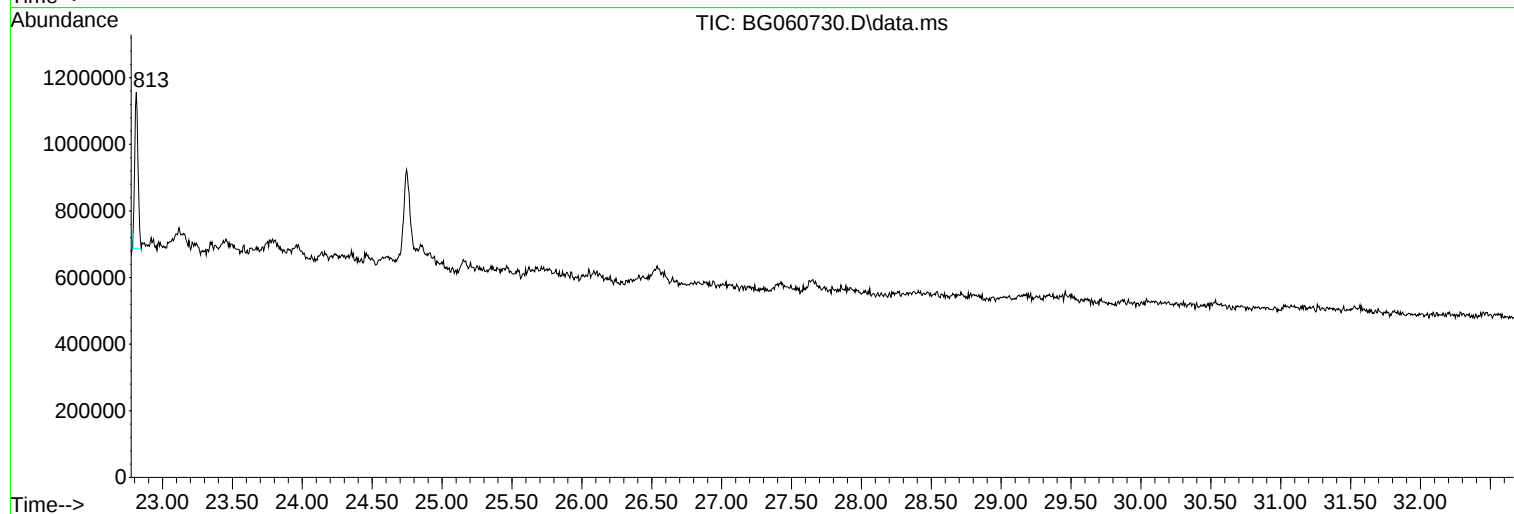
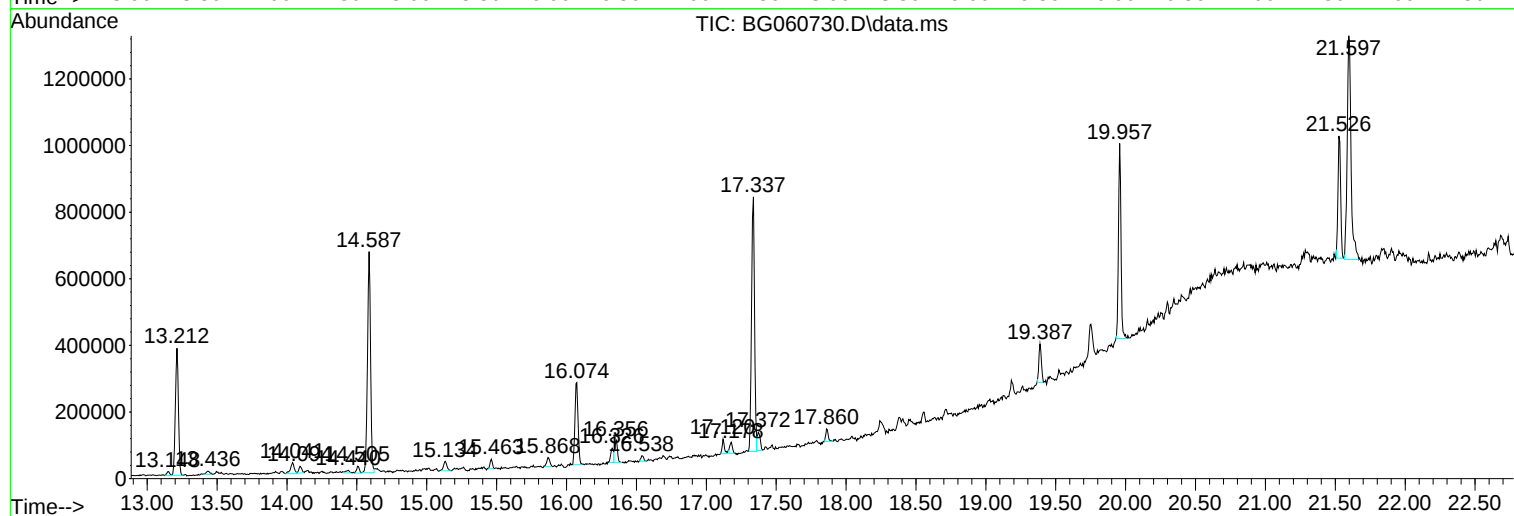
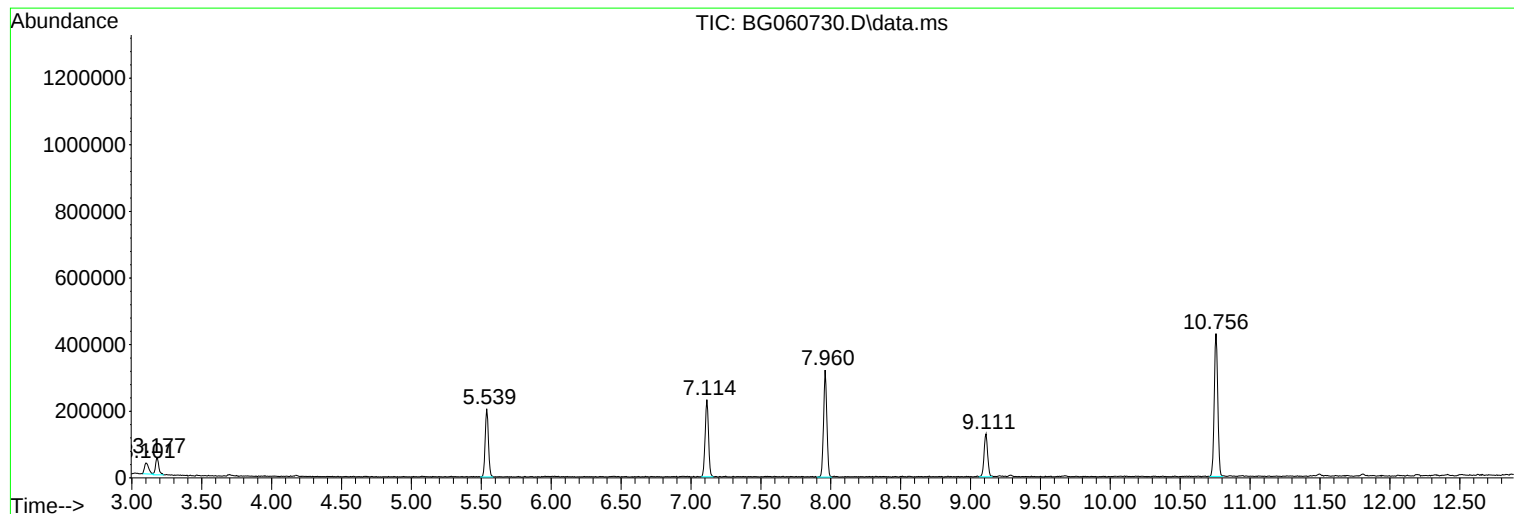
Sum of corrected areas: 9576270

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.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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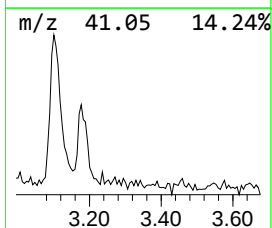
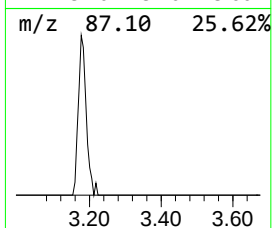
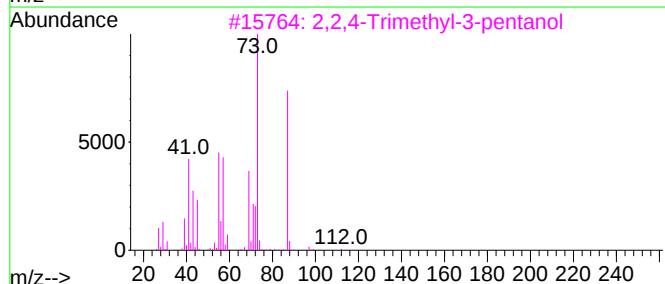
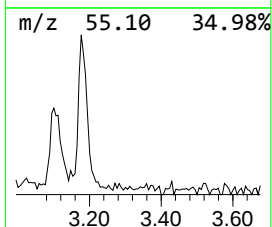
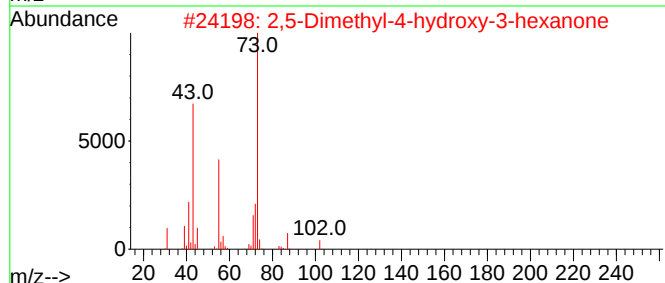
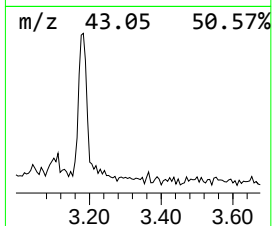
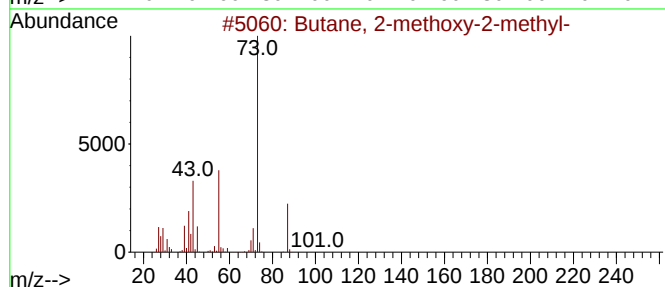
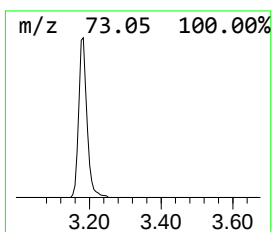
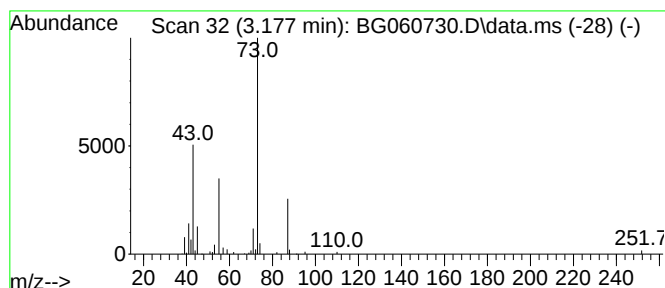
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.177	3.32 ng	86264	1,4-Dichlorobenzene-d4	7.960

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	40
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25



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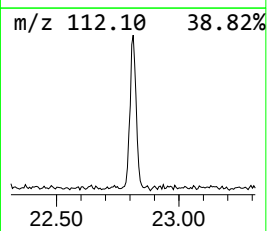
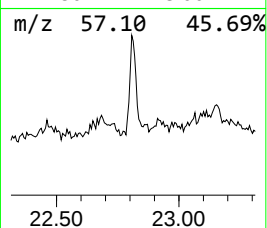
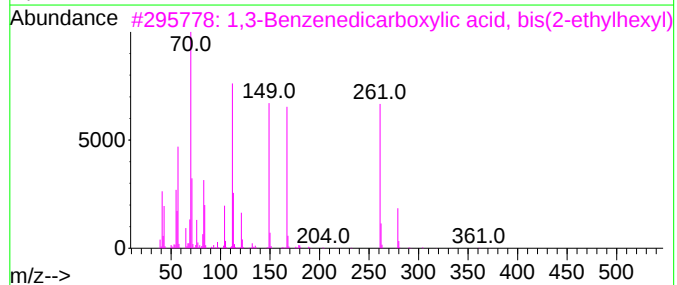
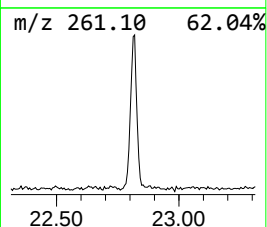
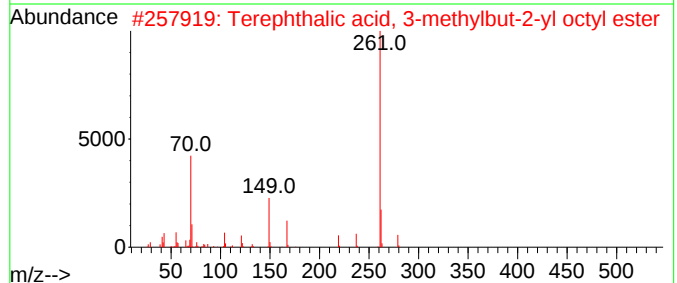
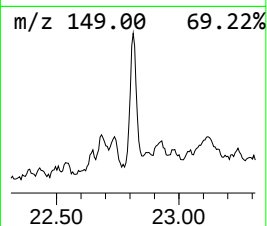
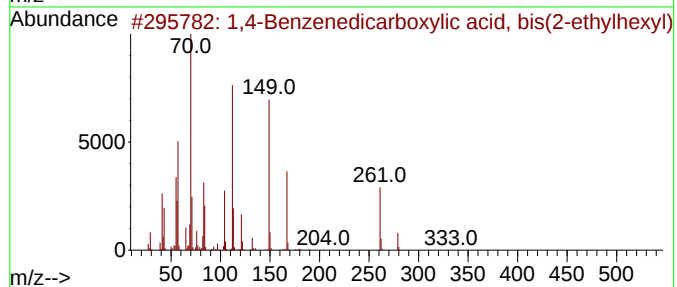
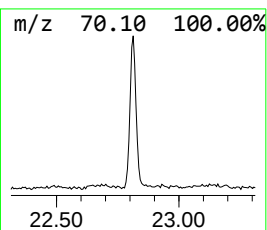
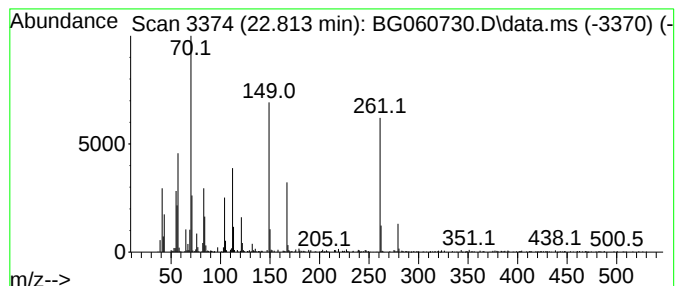
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Peak Number 3 1,4-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.813	12.08 ng	776458	Chrysene-d12	21.597

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	58
2			Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	49
3			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	47
4			Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	37
5			2-Pyrrolidinemethanol, 1-acetyl-...	185	C9H15NO3	042366-60-9	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.177	3.3	ng	86264	1	7.960	519483	20.0
1,4-Benzenedica...	22.813	12.1	ng	776458	5	21.597	1285130	20.0