

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102021\
 Data File : BG050643.D
 Acq On : 20 Oct 2021 13:18
 Operator : CG/JU
 Sample : PB139947BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB139947BL

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-BG100621.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050643.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.787	383	391	404	rBV	961996	1567682	46.87%	10.399%
2	7.391	655	664	678	rBV	926991	1657092	49.54%	10.992%
3	8.249	802	810	821	rBV	162064	278636	8.33%	1.848%
4	9.424	1001	1010	1019	rBV	568602	1043265	31.19%	6.920%
5	11.075	1282	1291	1300	rBV	225876	410025	12.26%	2.720%
6	13.496	1695	1703	1712	rBV	1427760	2214352	66.20%	14.688%
7	14.871	1930	1937	1946	rVB	365741	576640	17.24%	3.825%
8	16.352	2183	2189	2201	rBV	982324	1560010	46.64%	10.348%
9	17.615	2397	2404	2412	rVB	469367	710567	21.24%	4.713%
10	20.206	2838	2845	2850	rBV	2475868	3344973	100.00%	22.188%
11	21.481	3055	3062	3068	rBV	26092	63337	1.89%	0.420%
12	21.545	3068	3073	3078	rVB	36121	62651	1.87%	0.416%
13	21.610	3078	3084	3090	rBV	103587	158858	4.75%	1.054%
14	21.910	3129	3135	3143	rVB	411503	702505	21.00%	4.660%
15	25.323	3704	3716	3731	rBV3	240042	725080	21.68%	4.810%

Sum of corrected areas: 15075673

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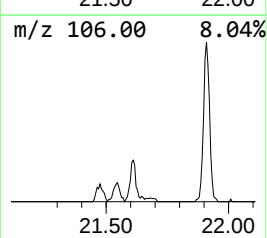
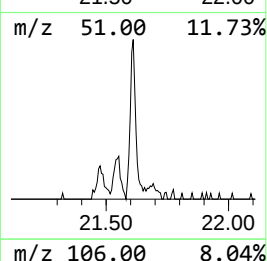
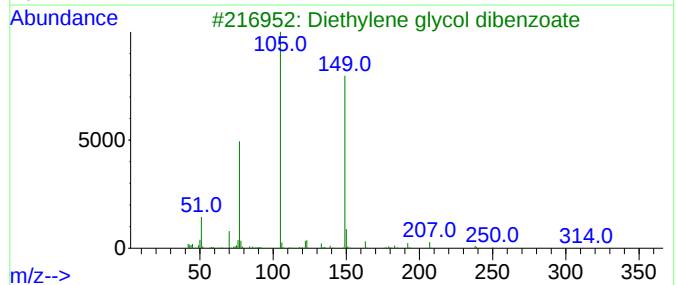
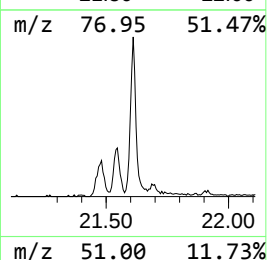
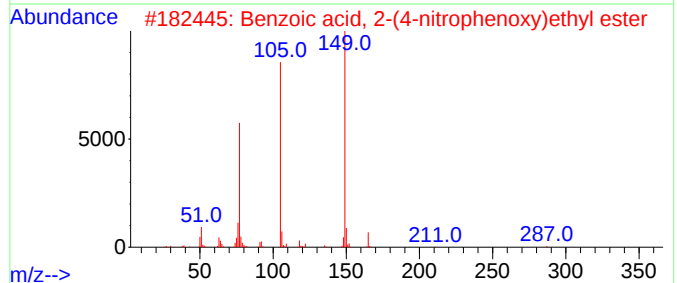
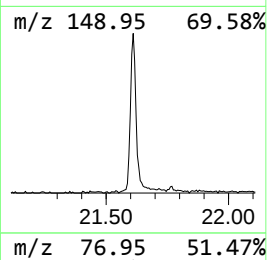
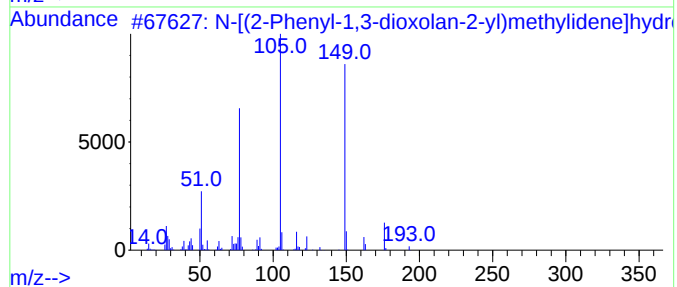
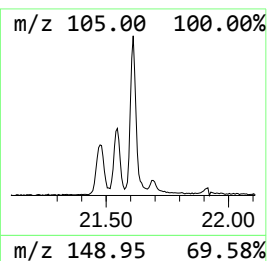
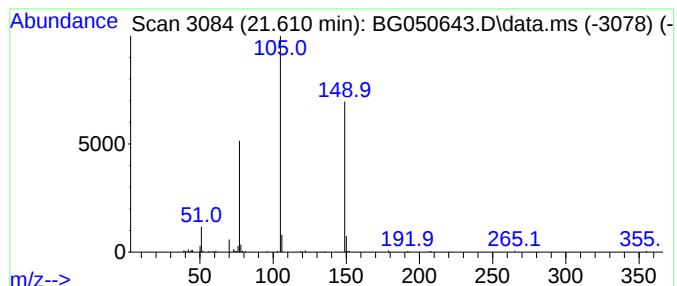
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 N-[(2-Phenyl-1,3-dioxolan-2-yl)methylidene]hydrazine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.610	4.52 ng	158858	Chrysene-d12	21.910	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-[(2-Phenyl-1,3-dioxolan-2-yl)methylidene]hydrazine	193	C10H11NO3	1000411-48-9	78
2	Benzoic acid, 2-(4-nitrophenoxy)ethyl ester	287	C15H13NO5	1000368-92-7	72
3	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64
4	1,3-Dioxolane, 2-(methoxymethyl)-	194	C11H14O3	1000156-71-2	64
5	Ethanol, 2-(4-phenoxyphenoxy)-, ...	334	C21H18O4	055191-59-8	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N-[(2-Phenyl-1,...	21.610	4.5	ng	158858	5	21.910	702505	20.0