Quantitation Report (Qedit)

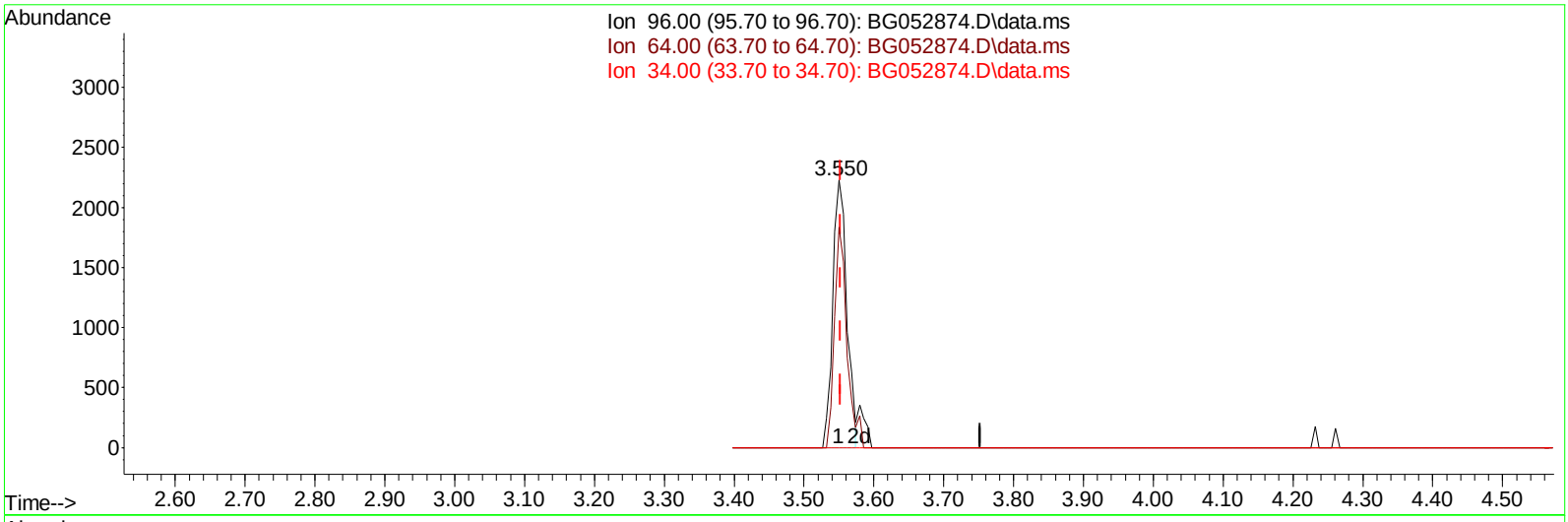
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052874.D
Acq On : 26 Mar 2022 21:52
Operator : CG/JU
Sample : N2068-10
Misc :
ALS Vial : 53 Sample Multiplier: 1

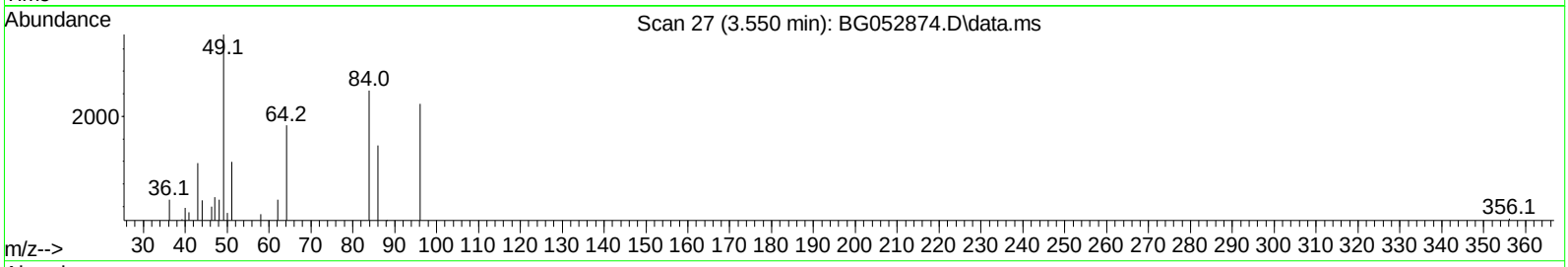
Quant Time: Mar 28 01:03:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

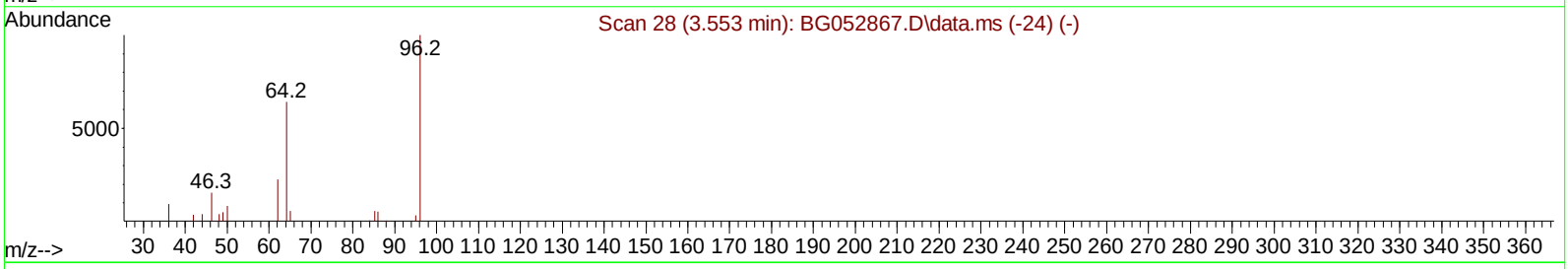
Instrument :
BNA_G
ClientSampleId :
YAZ50

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022







TIC: BG052874.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.550min (-0.002) 4.03 ng/uL

response 3060

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	82.49
34.00	0.00	0.00
0.00	0.00	0.00

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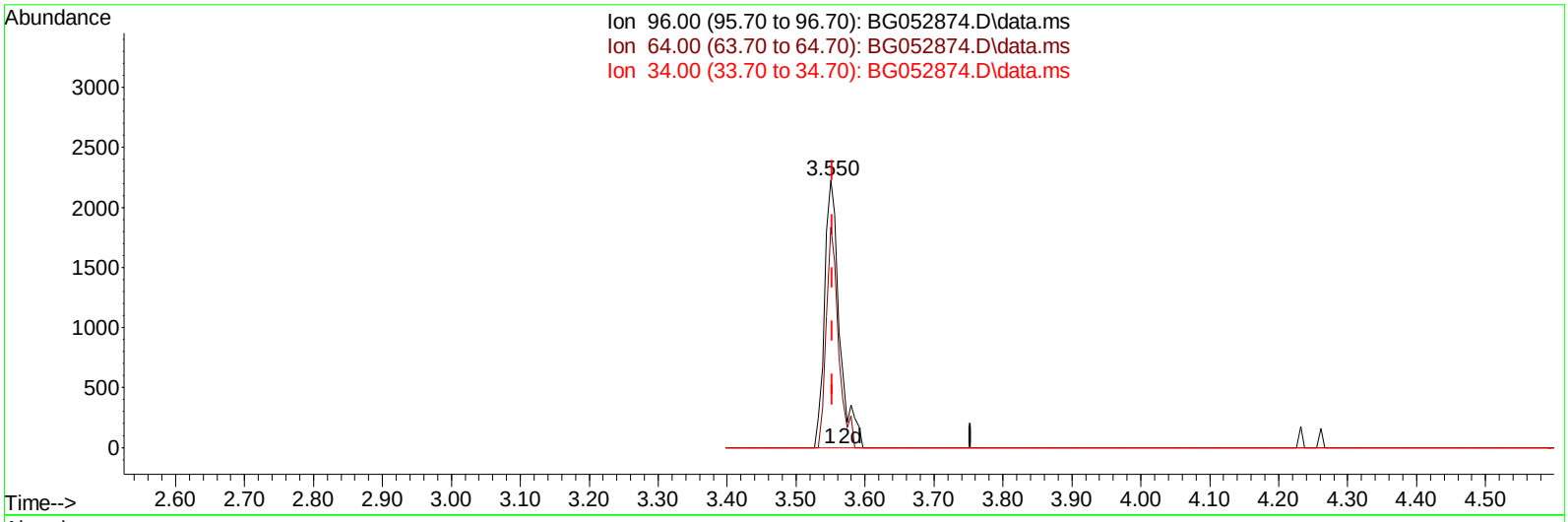

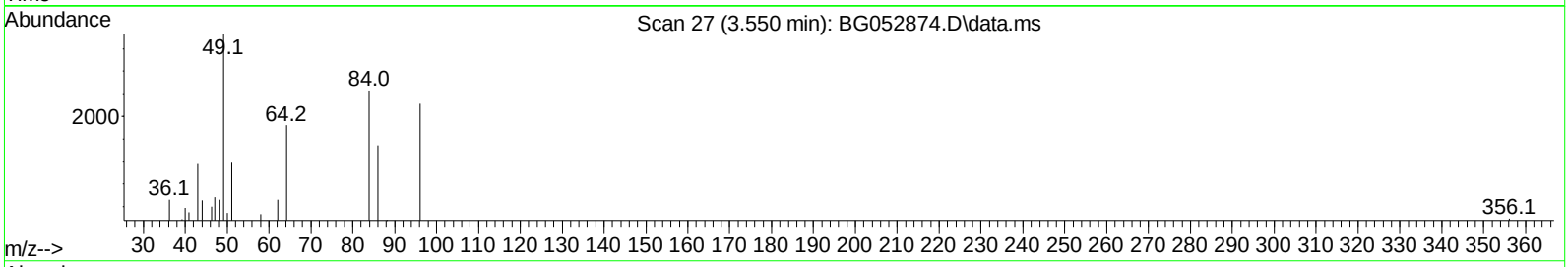

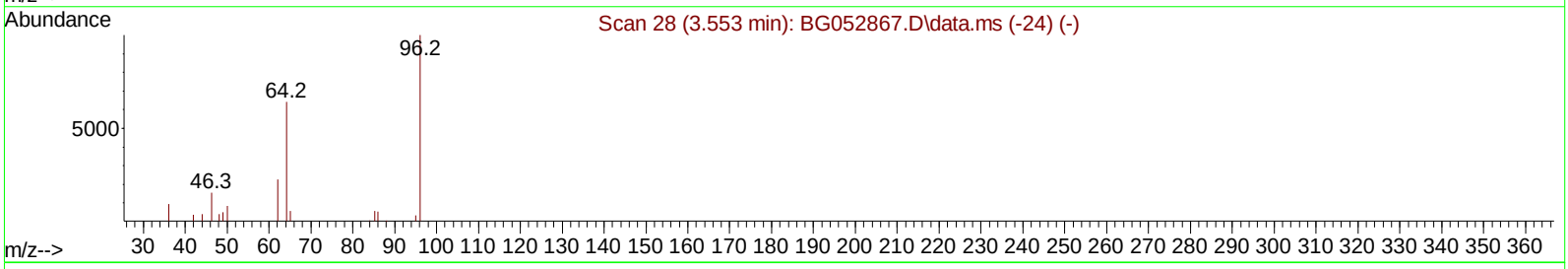

TIC: BG052874.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.550min (-0.002) 4.39 ng/uL m

response 3330

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	82.49
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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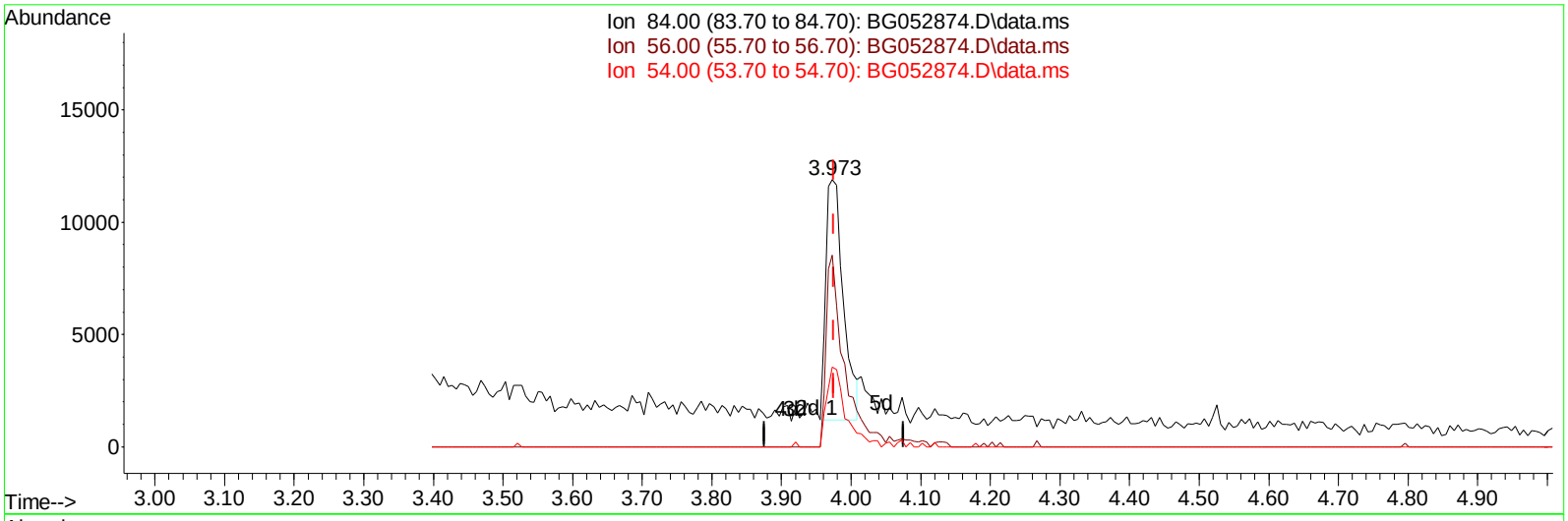

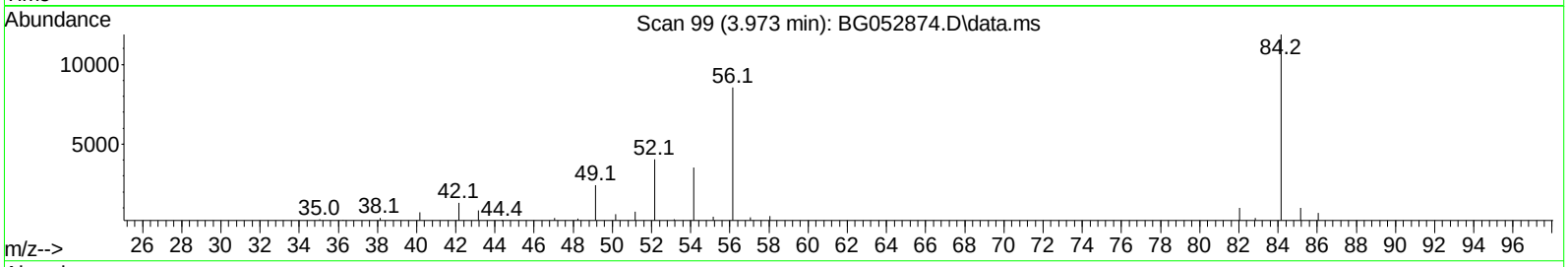

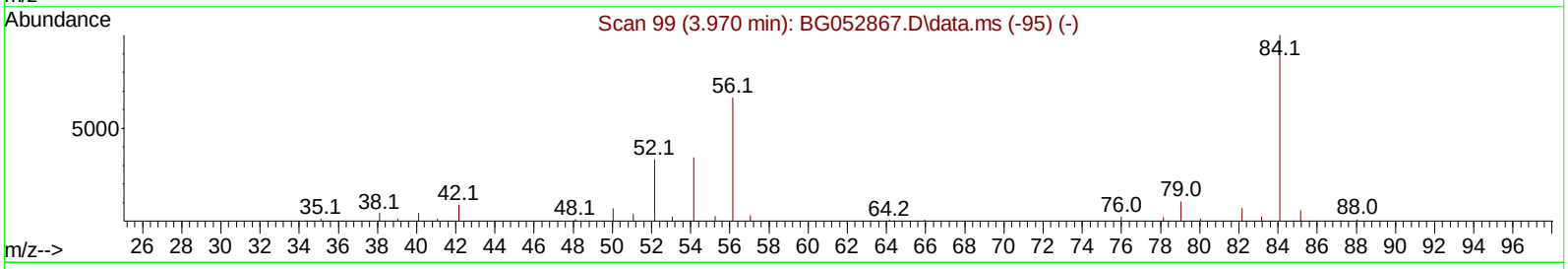

TIC: BG052874.D\data.ms

(4) Pyridine-d5 (S)

3.973min (-0.002) 9.91 ng/ul

response 18770

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	71.92
54.00	28.70	29.75
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052874.D
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Operator : CG/JU
Sample : N2068-10
Misc :
ALS Vial : 53 Sample Multiplier: 1

Quant Time: Mar 28 01:03:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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BNA_G
ClientSampleId :
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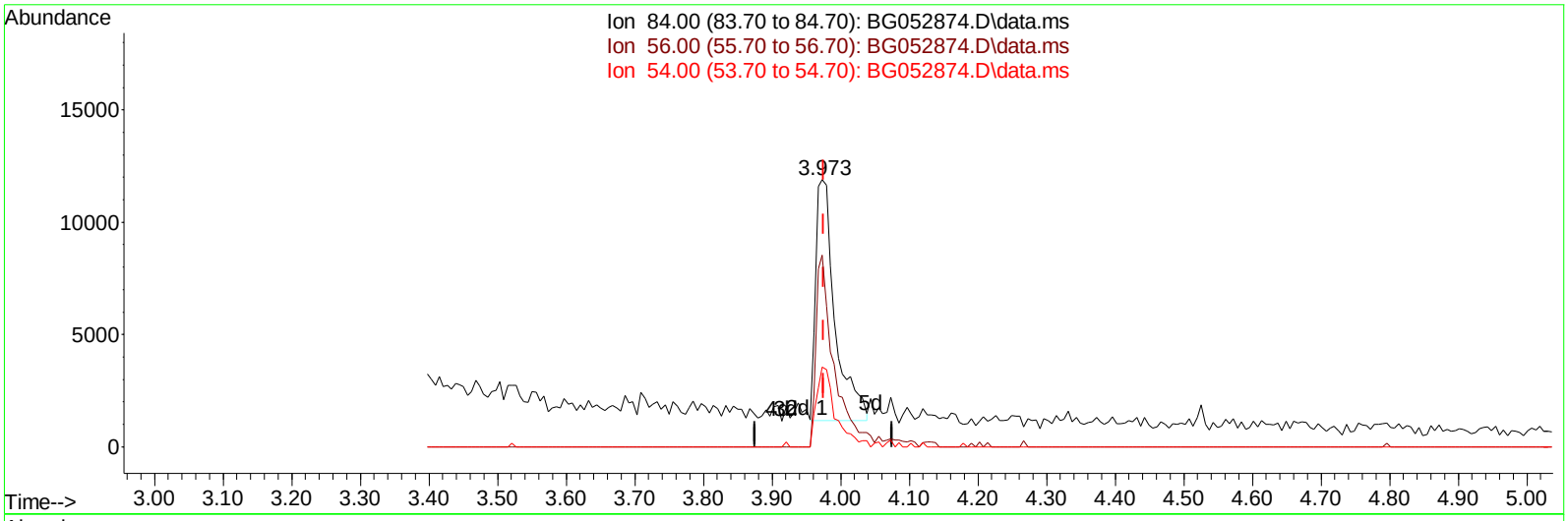

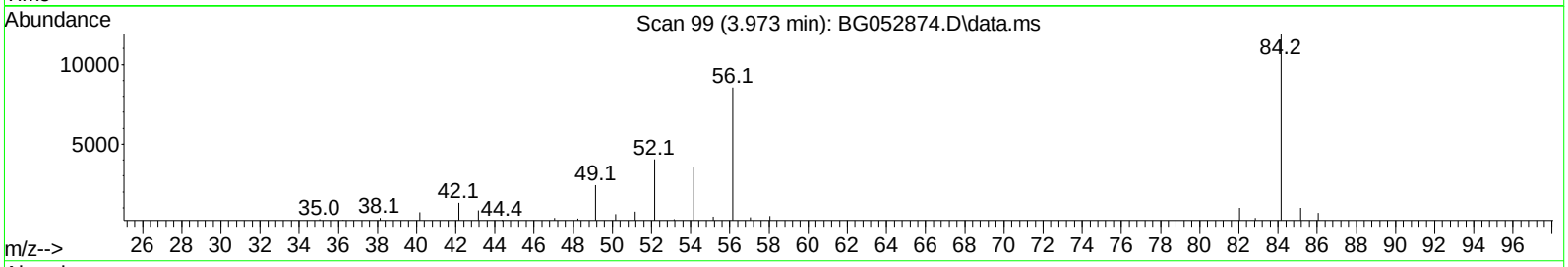

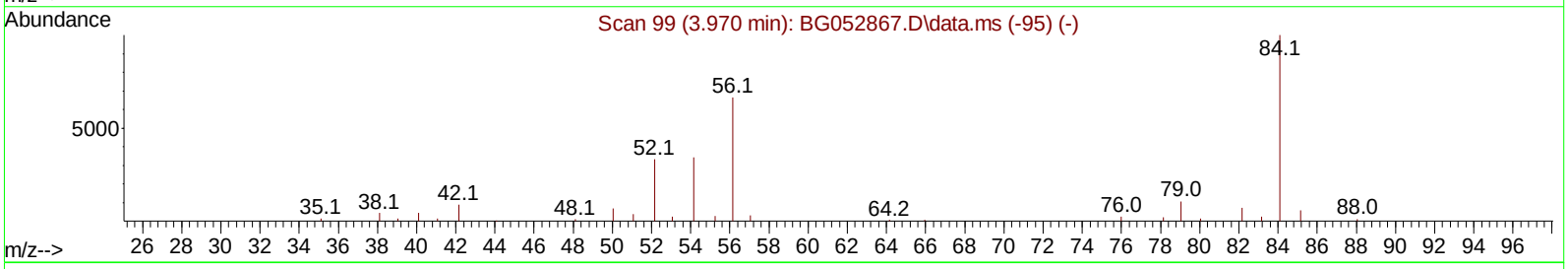

TIC: BG052874.D\data.ms

(4) Pyridine-d5 (S)

3.973min (-0.002) 11.05 ng/ul m

response 20930

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	71.92
54.00	28.70	29.75
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052874.D
Acq On : 26 Mar 2022 21:52
Operator : CG/JU
Sample : N2068-10
Misc :
ALS Vial : 53 Sample Multiplier: 1

Quant Time: Mar 28 01:03:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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Instrument :
BNA_G
ClientSampleId :
YAZ50

Manual IntegrationsAPPROVED

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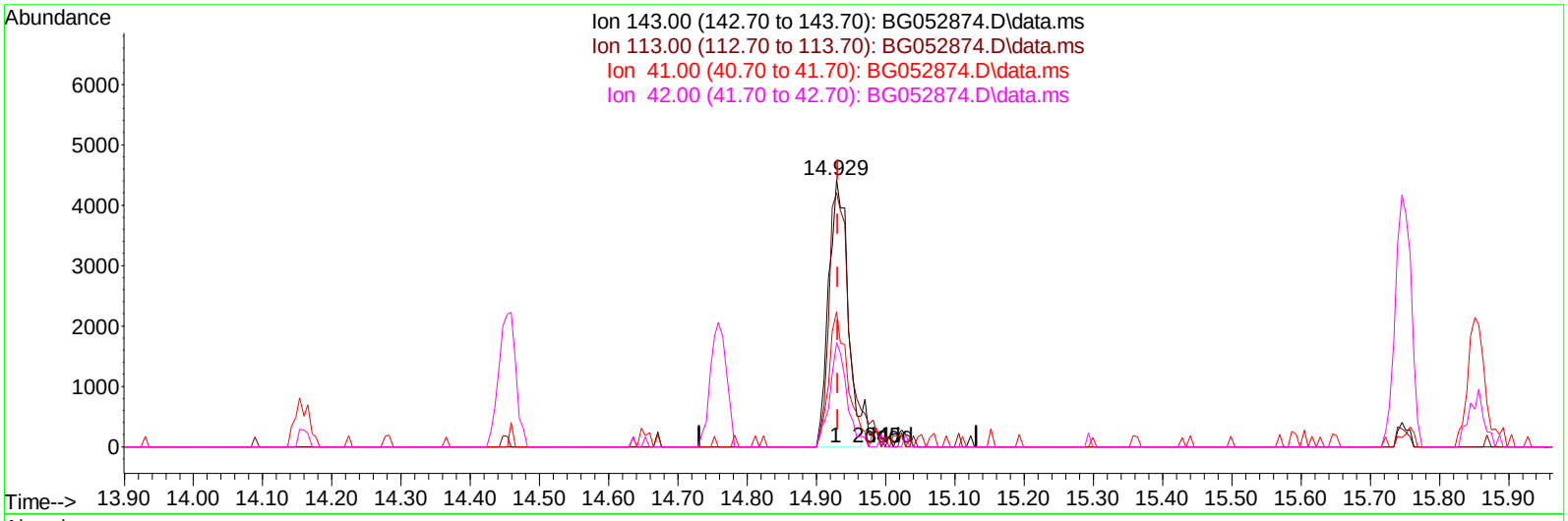

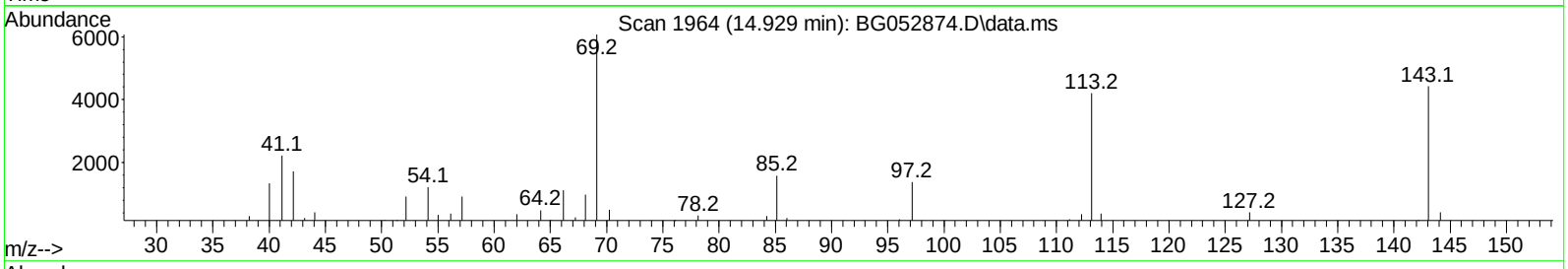

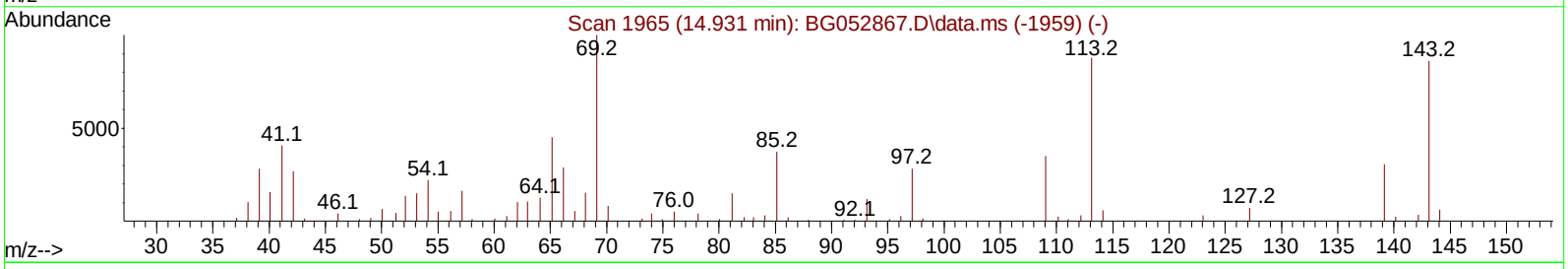

TIC: BG052874.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.929min (-0.002) 6.48 ng/ul

response 8472

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	95.07
41.00	47.20	50.48
42.00	29.40	39.10#

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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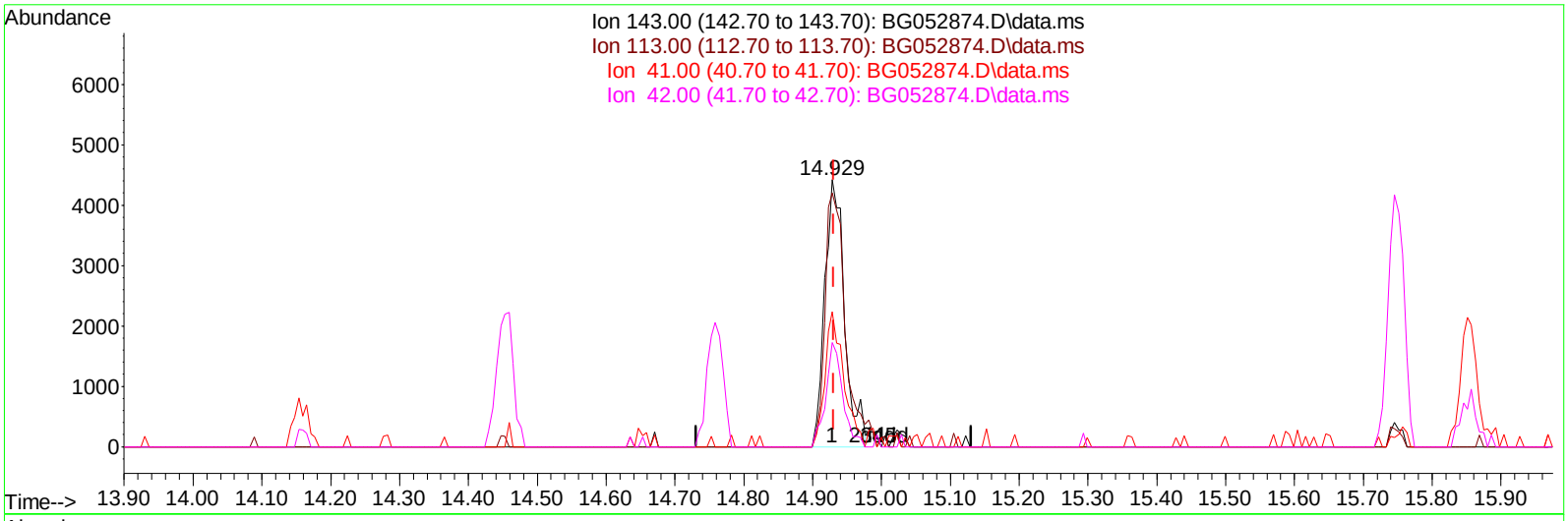

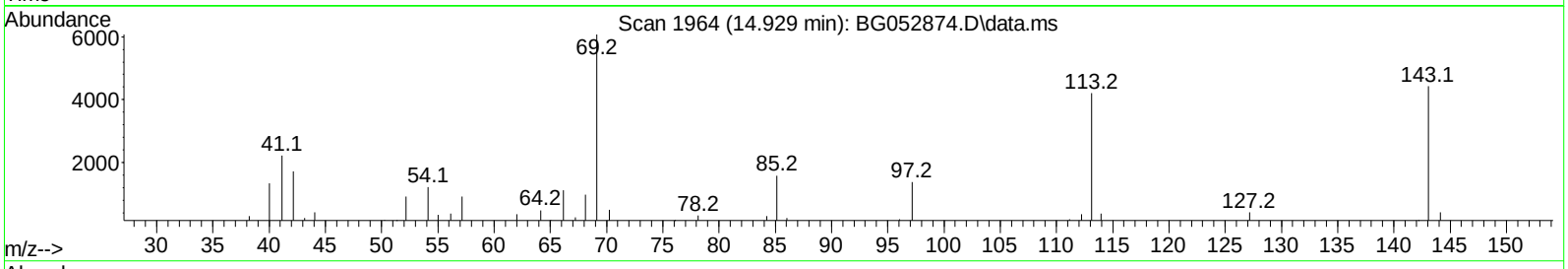

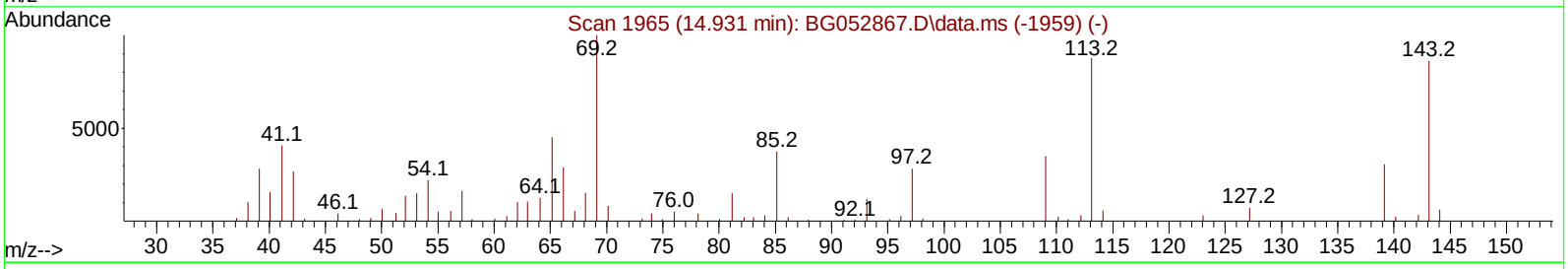

TIC: BG052874.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.929min (-0.002) 6.75 ng/ul m

response 8823

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	95.07
41.00	47.20	50.48
42.00	29.40	39.10#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.138	152	26806	20.000	ng/ul	0.00
20) Naphthalene-d8	10.952	136	122039	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.759	164	101160	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.502	188	245960	20.000	ng/ul	0.00
79) Chrysene-d12	21.790	240	279935	20.000	ng/ul	0.00
88) Perylene-d12	25.103	264	281665	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.550	96	3330m	4.388	ng/uL	0.00
4) Pyridine-d5	3.973	84	20930m	11.047	ng/ul	0.00
7) Phenol-d5	7.286	99	18391	7.660	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.457	67	50614	34.517	ng/ul	0.00
11) 2-Chlorophenol-d4	7.668	132	41959	25.738	ng/ul	0.00
15) 4-Methylphenol-d8	8.831	113	32641	18.768	ng/ul	0.00
21) Nitrobenzene-d5	9.295	128	31160	35.470	ng/ul	0.00
24) 2-Nitrophenol-d4	10.018	143	32236	34.790	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.564	165	60916	30.220	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	68872	25.851	ng/ul	0.00
46) Dimethylphthalate-d6	14.153	166	270221	34.771	ng/ul	0.00
49) Acenaphthylene-d8	14.453	160	304916	32.288	ng/ul	0.00
54) 4-Nitrophenol-d4	14.929	143	8823m	6.752	ng/ul	0.00
60) Fluorene-d10	15.751	176	236311	34.630	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	43062	34.403	ng/ul	0.00
73) Anthracene-d10	17.602	188	419507	36.627	ng/ul	0.00
81) Pyrene-d10	19.881	212	538959	34.416	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.880	264	543530	37.347	ng/ul	0.00
Target Compounds						Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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