Quantitation Report (Qedit)

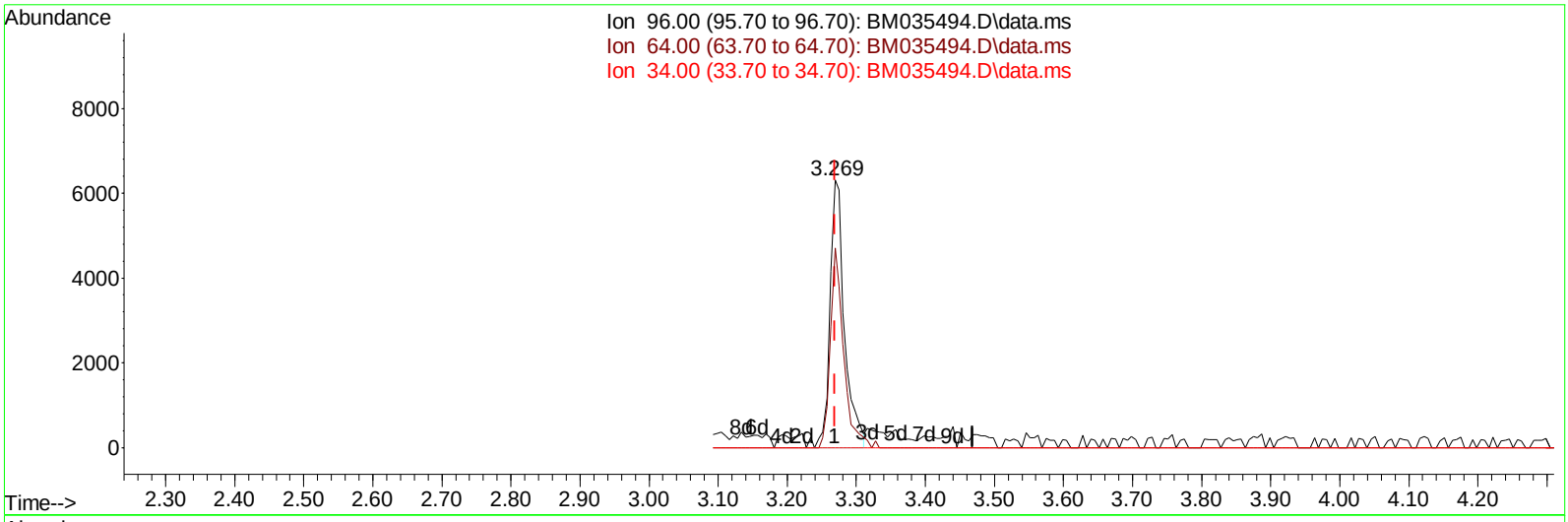
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035494.D
Acq On : 17 Jun 2022 14:35
Operator : CG/JU
Sample : N3226-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

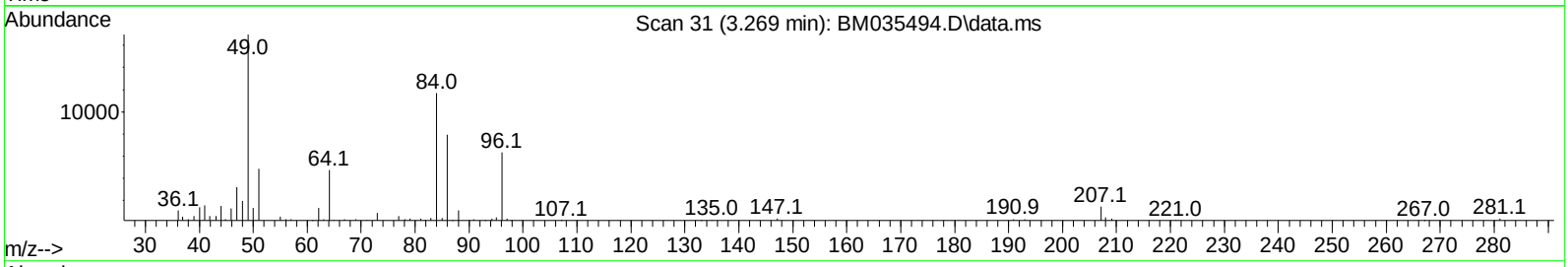
Quant Time: Jun 17 23:01:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 17 01:58:49 2022
Response via : Initial Calibration

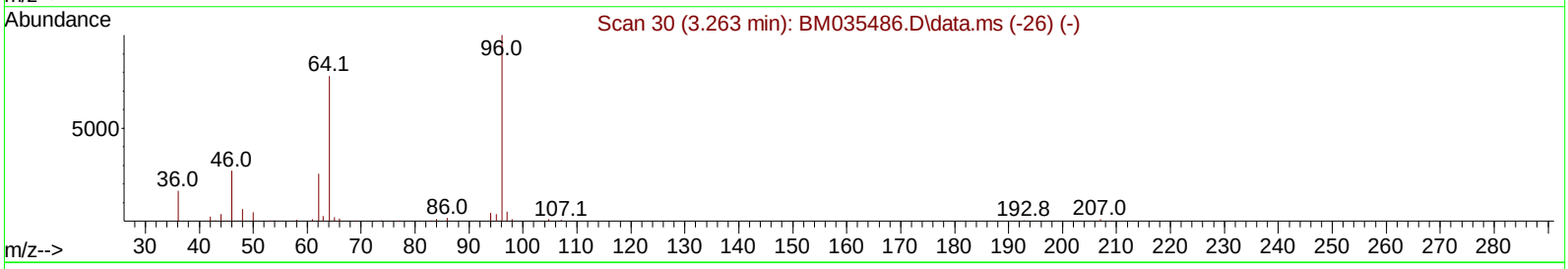
Instrument :
BNA_M
ClientSampleId :
EW4M4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :Yogesh Patel 06/22/2022







TIC: BM035494.D\data.ms

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

3.269min (+ 0.000) 1.95 ng/uL

response 9244

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	74.73
34.00	0.00	0.00
0.00	0.00	0.00

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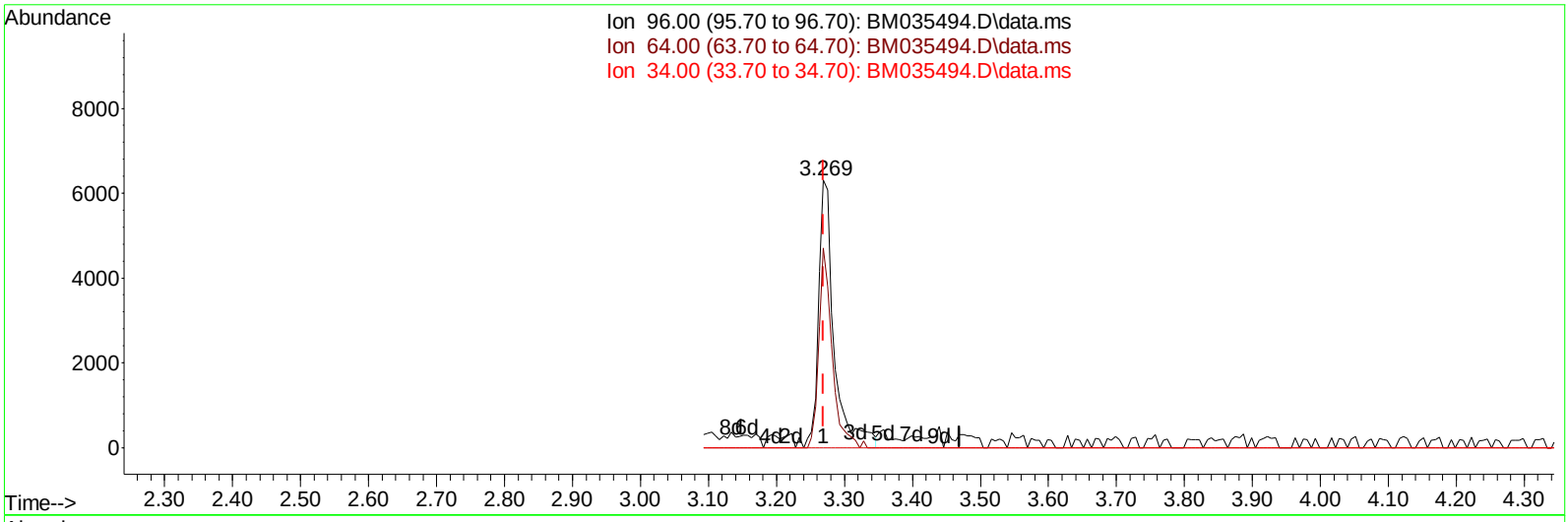

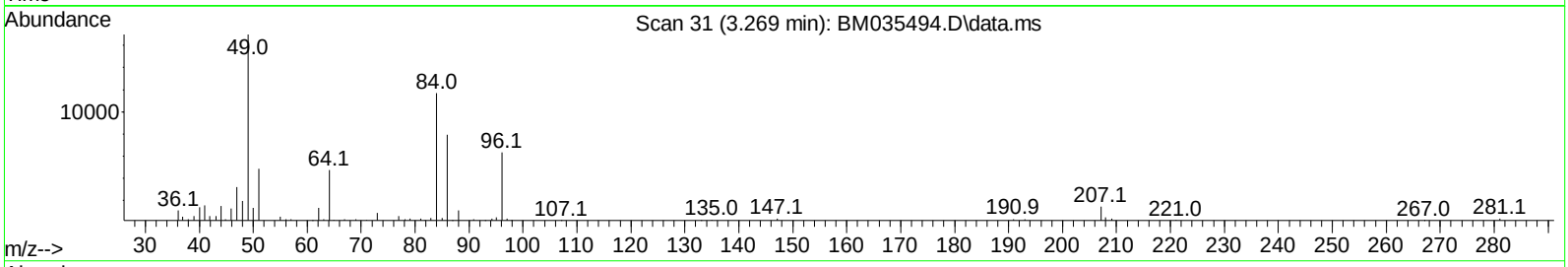

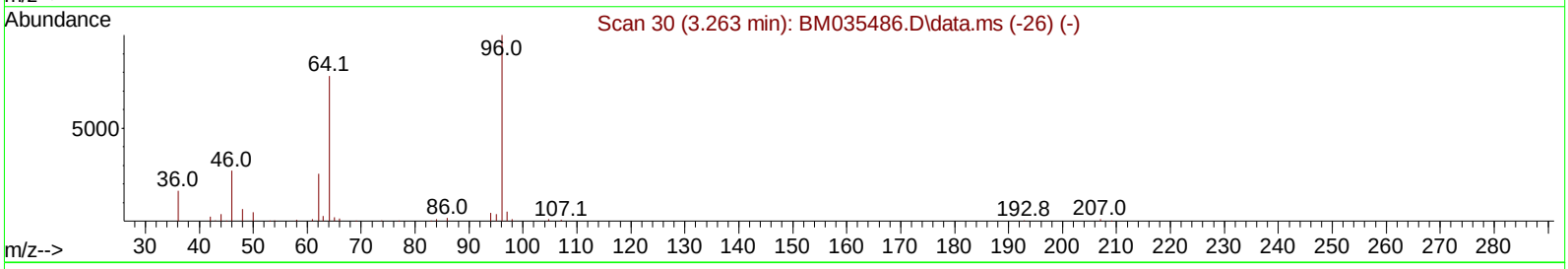

TIC: BM035494.D\data.ms

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

3.269min (+ 0.000) 2.11 ng/uL m

response 10021

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	74.73
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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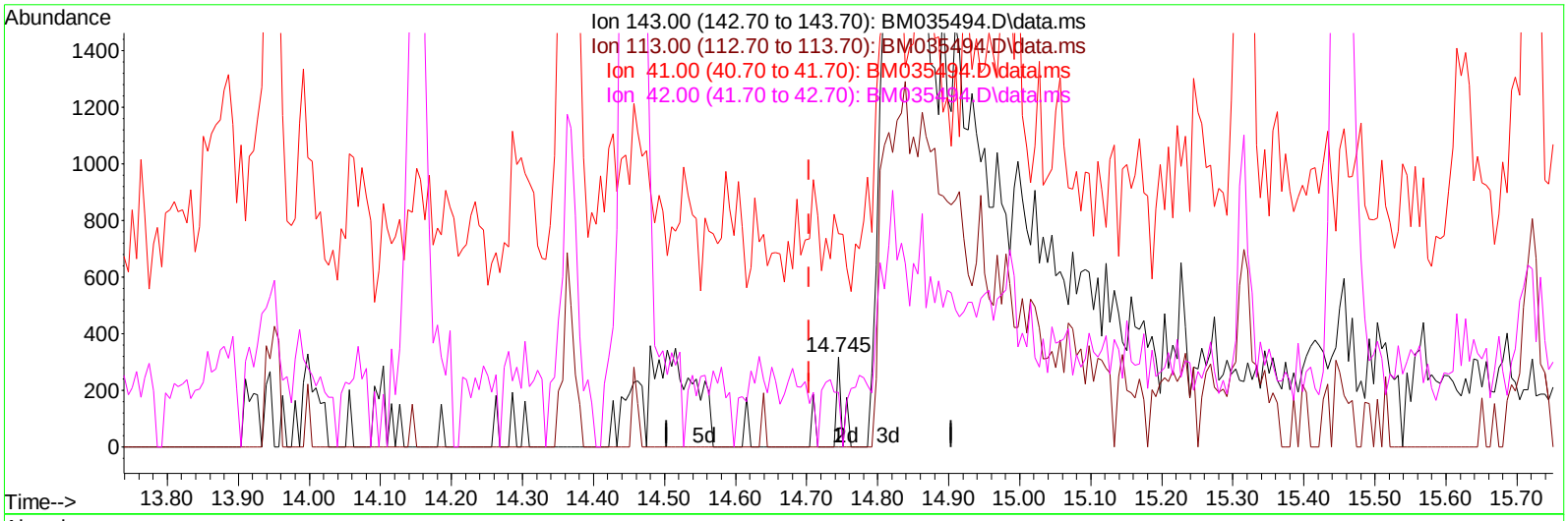

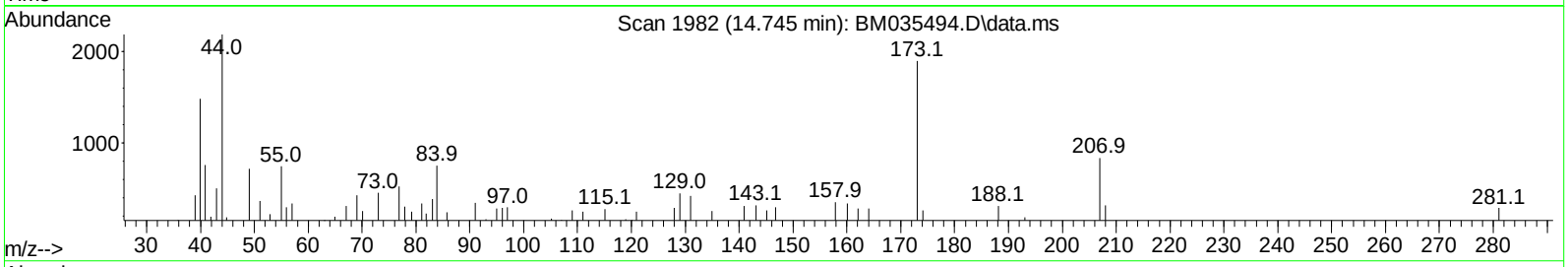

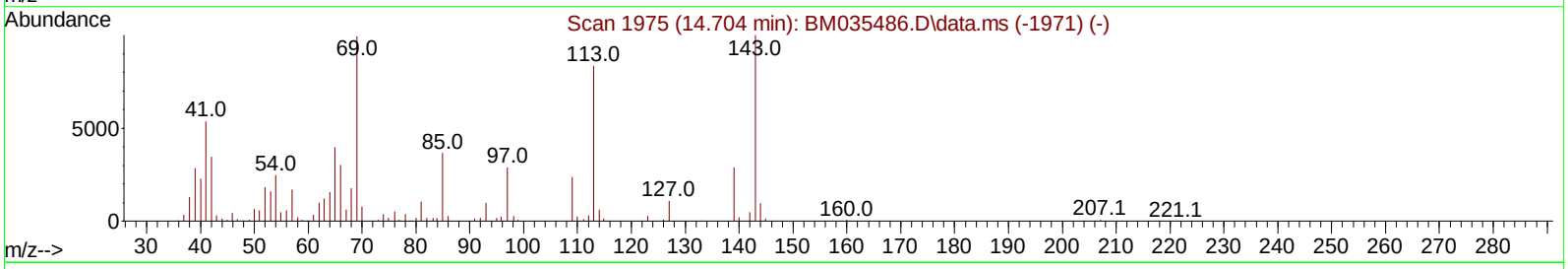

TIC: BM035494.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.041) 0.02 ng/ul

response 112

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	0.00#
41.00	41.00	237.11#
42.00	29.30	60.38#

Quantitation Report (Qedit)

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BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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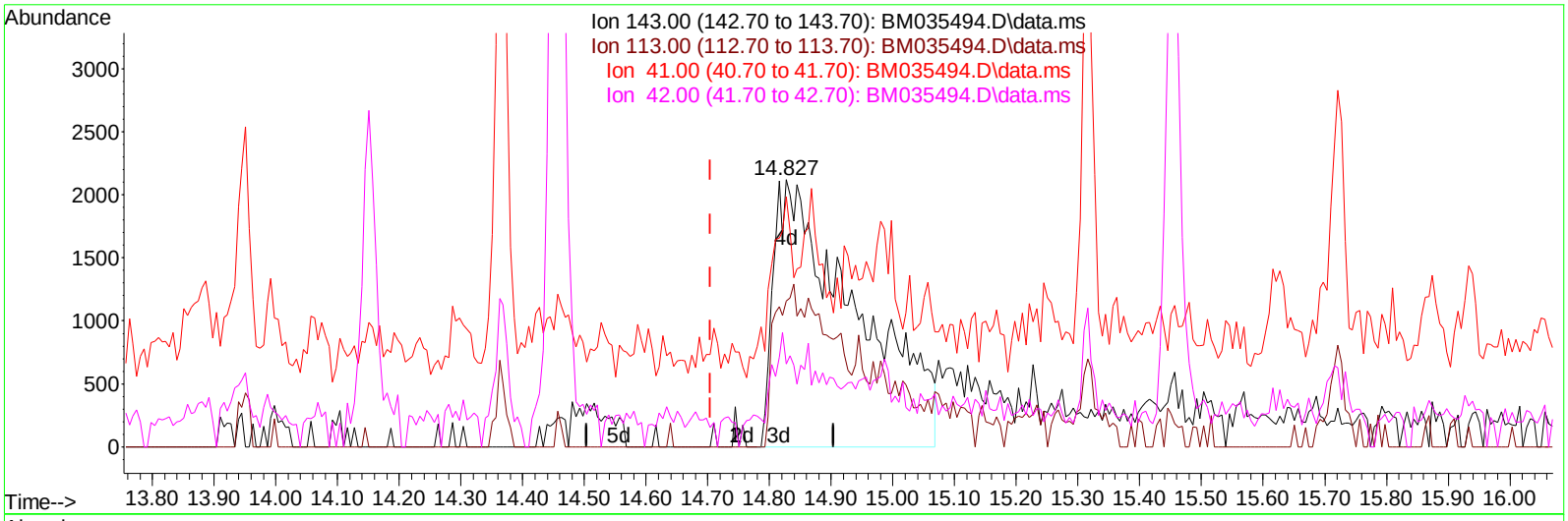

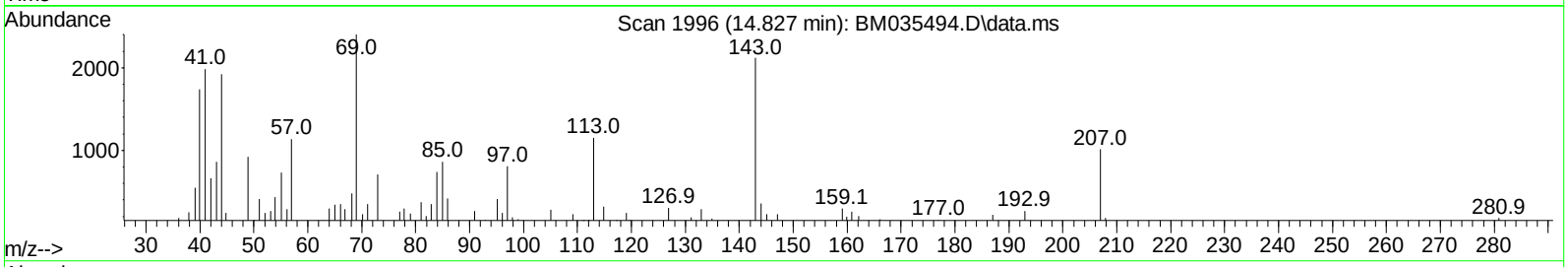

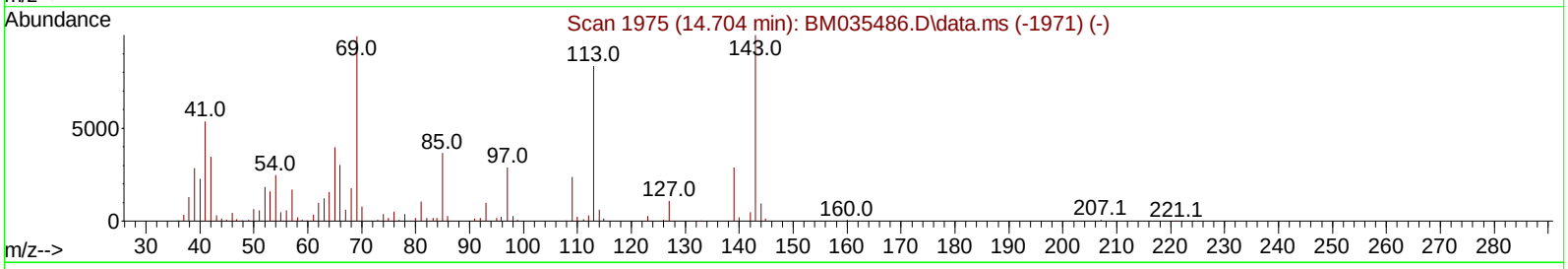

TIC: BM035494.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.827min (+ 0.123) 3.96 ng/ul m

response 19555

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	54.48
41.00	41.00	93.68#
42.00	29.30	31.13

Quantitation Report (Qedit)

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Misc :
ALS Vial : 10 Sample Multiplier: 1

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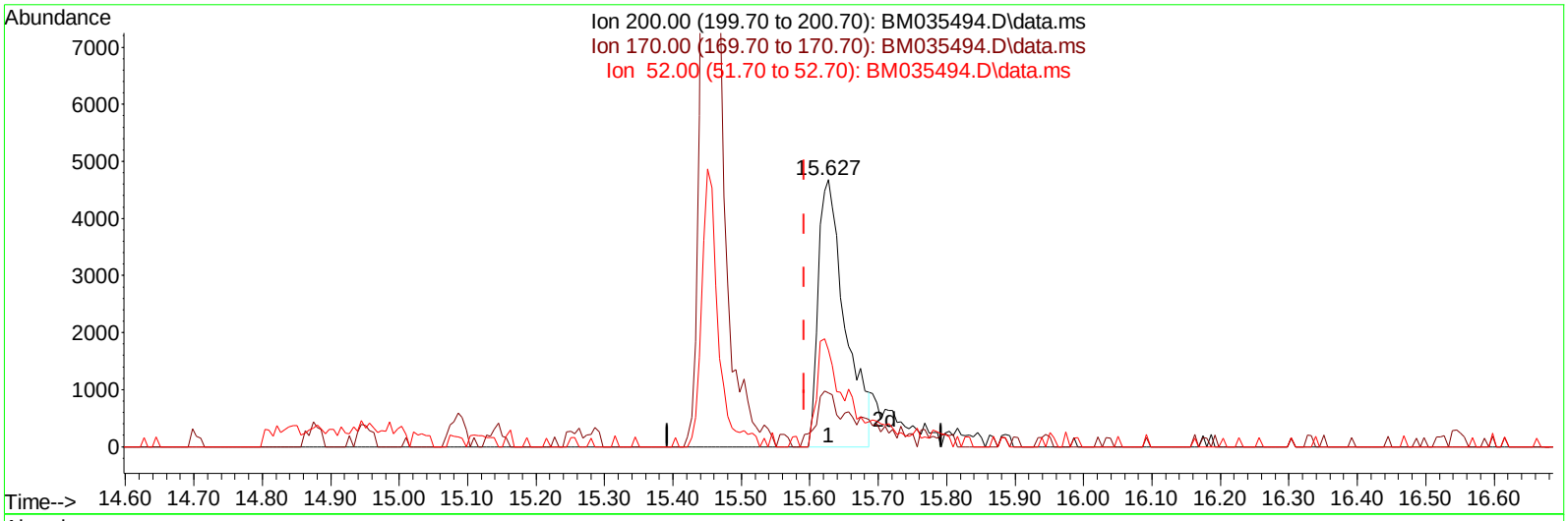
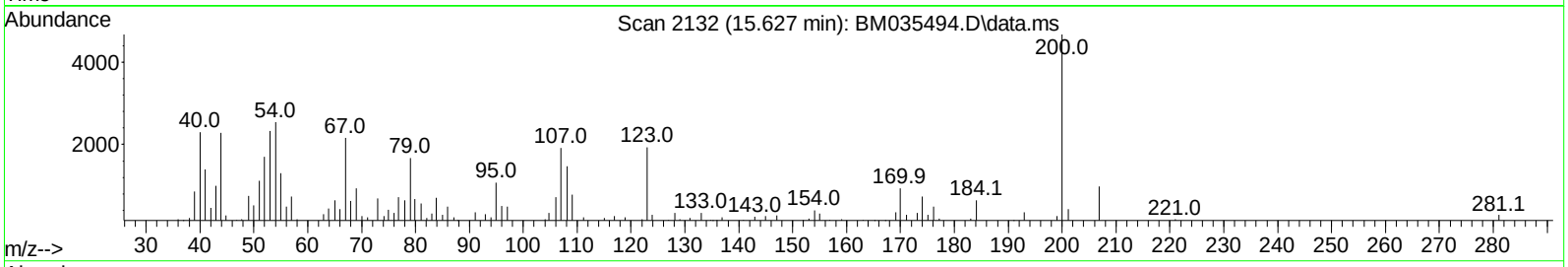
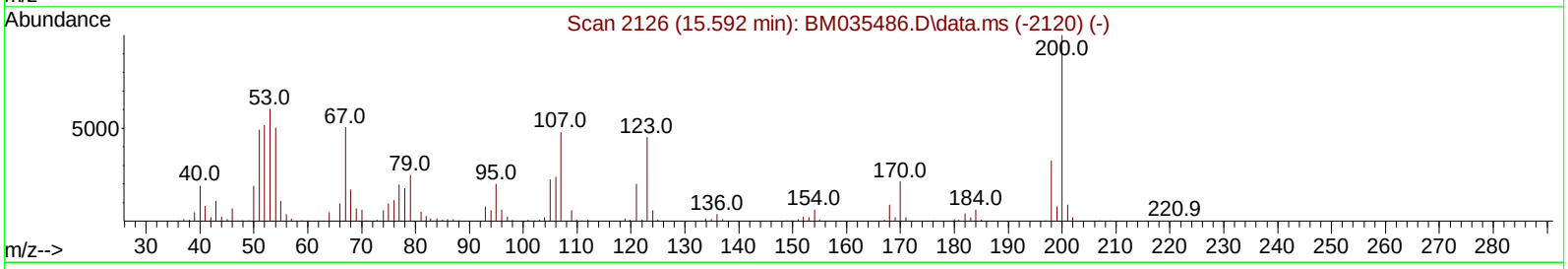
Instrument :
BNA_M
ClientSampleId :
EW4M4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :Yogesh Patel 06/22/2022







TIC: BM035494.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.627min (+ 0.035) 2.21 ng/ul

response 12702

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	20.06
52.00	46.10	36.20#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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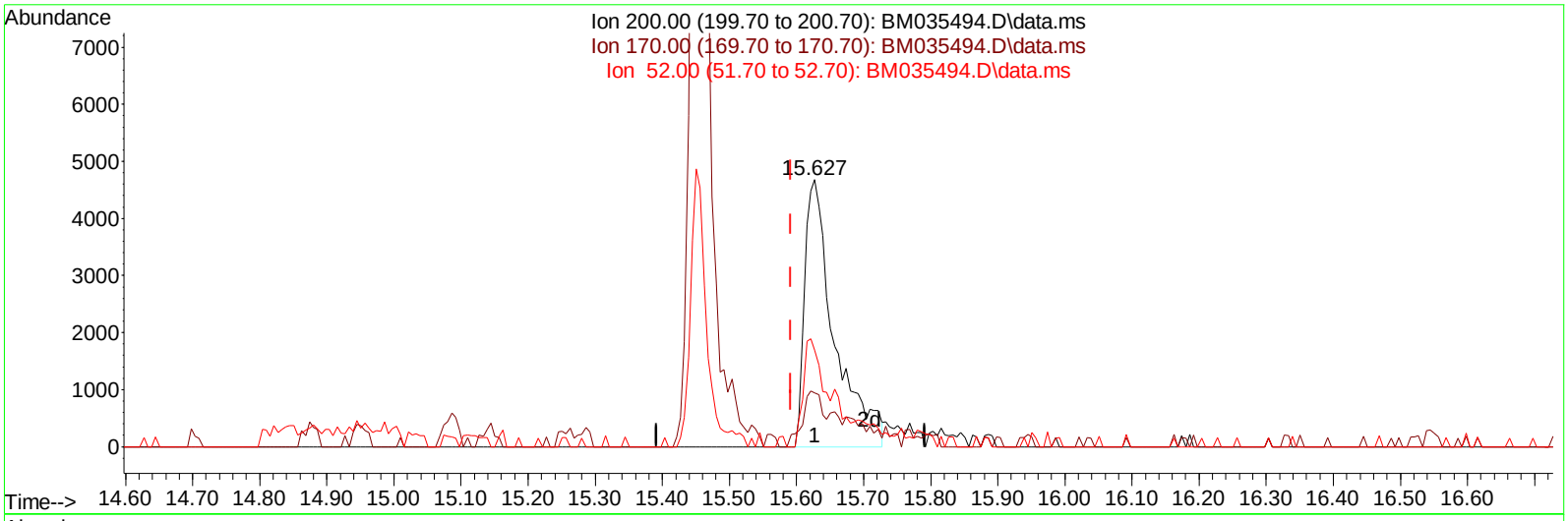

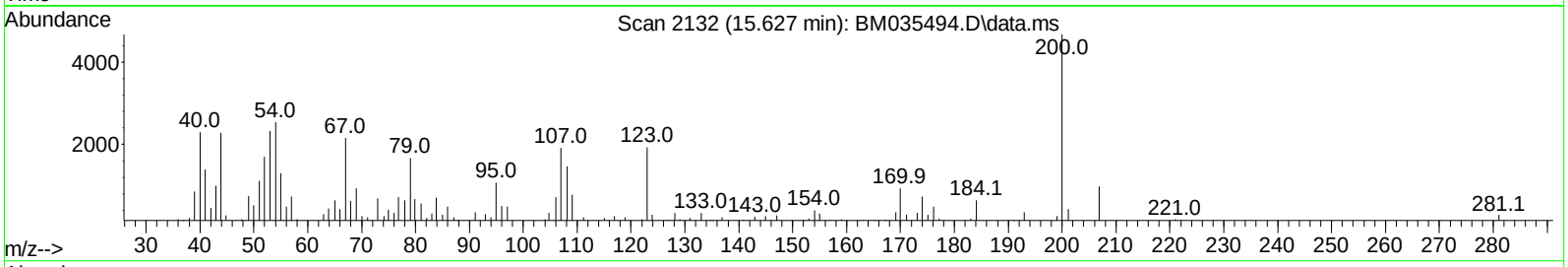

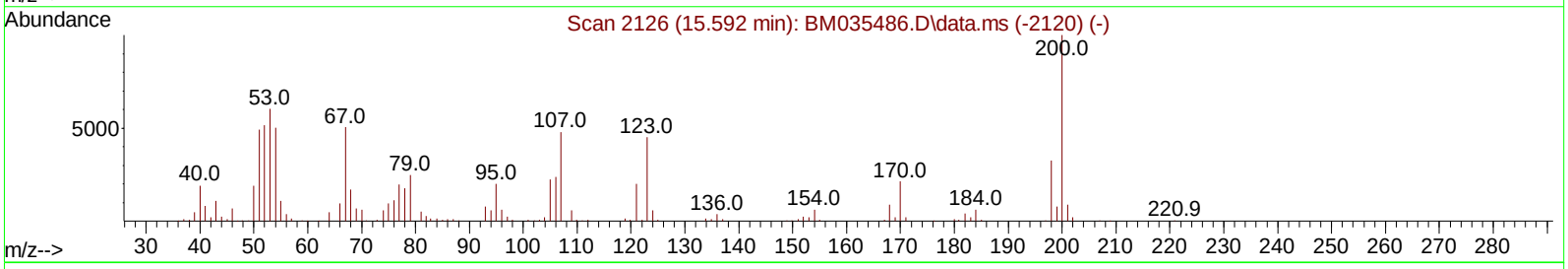

TIC: BM035494.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.627min (+ 0.035) 2.49 ng/ul m

response 14299

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	20.06
52.00	46.10	36.20#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	189686	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	801462	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	473137	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	964298	20.000	ng/ul	0.00
79) Chrysene-d12	21.391	240	994616	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	1067117	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	10021m	2.109	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.022	99	114114	7.850	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.151	67	82313	9.105	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	112906	8.967	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	89289	7.337	ng/ul	0.02
21) Nitrobenzene-d5	8.986	128	51497	8.632	ng/ul	0.01
24) 2-Nitrophenol-d4	9.710	143	52255	8.123	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.292	165	69143	6.330	ng/ul	0.04
31) 4-Chloroaniline-d4	10.786	131	106515	6.198	ng/ul	0.03
46) Dimethylphthalate-d6	13.880	166	323210	10.043	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160	375266	9.409	ng/ul	0.00
54) 4-Nitrophenol-d4	14.827	143	19555m	3.955	ng/ul	0.12
60) Fluorene-d10	15.457	176	294432	10.566	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	14299m	2.487	ng/ul	0.04
73) Anthracene-d10	17.304	188	479489	11.062	ng/ul	0.00
81) Pyrene-d10	19.597	212	603156	12.335	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.580	264	596895	11.597	ng/ul	0.00

Target Compounds Qvalue

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

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