

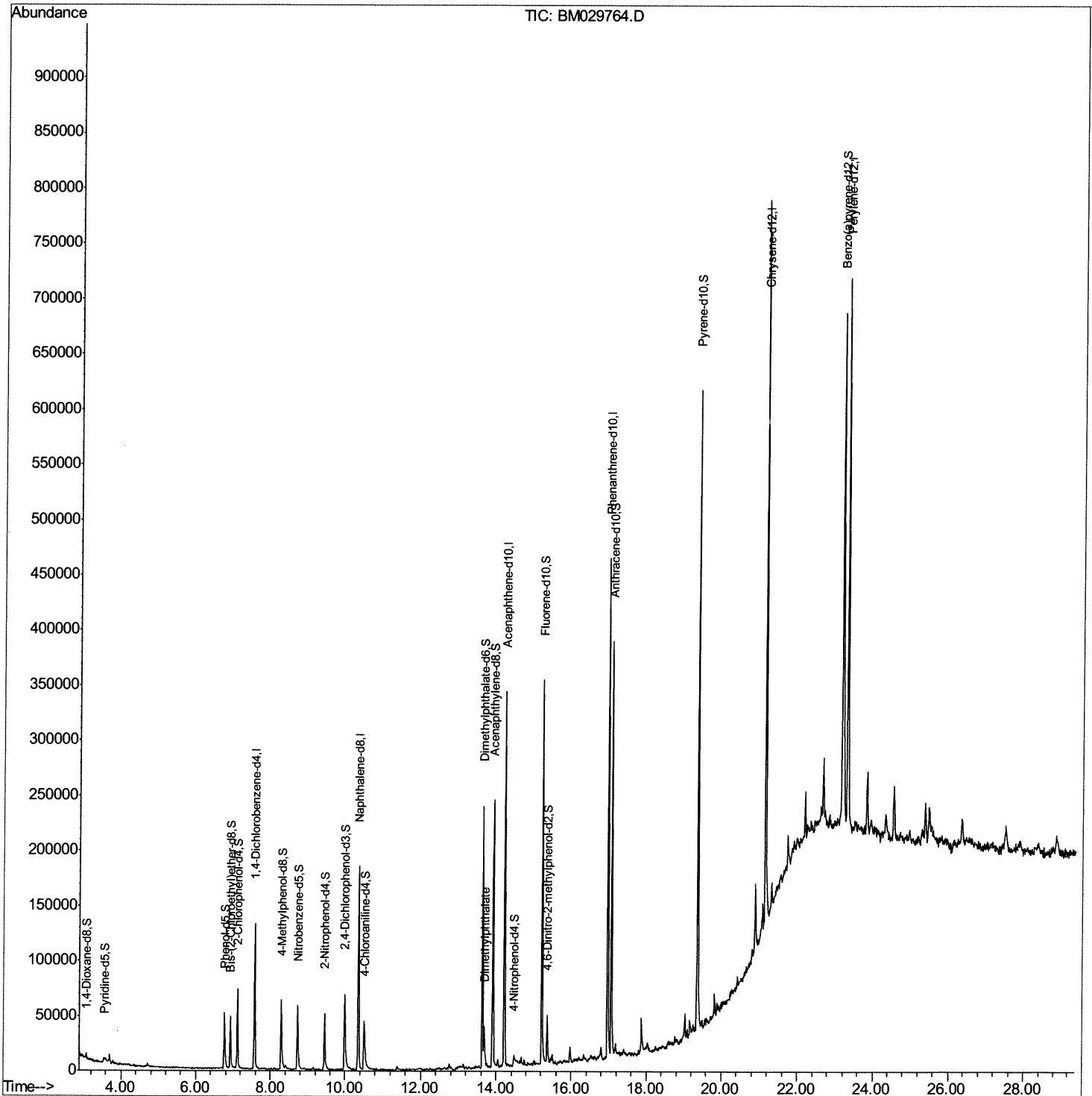
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029764.D
Acq On : 02 May 2021 02:04
Operator : CG/JU
Sample : M2065-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG565

Manual Integrations
APPROVED

mohammad
5/3/2021 12:24:58 PM

Quant Time: May 02 08:21:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 01:03:03 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

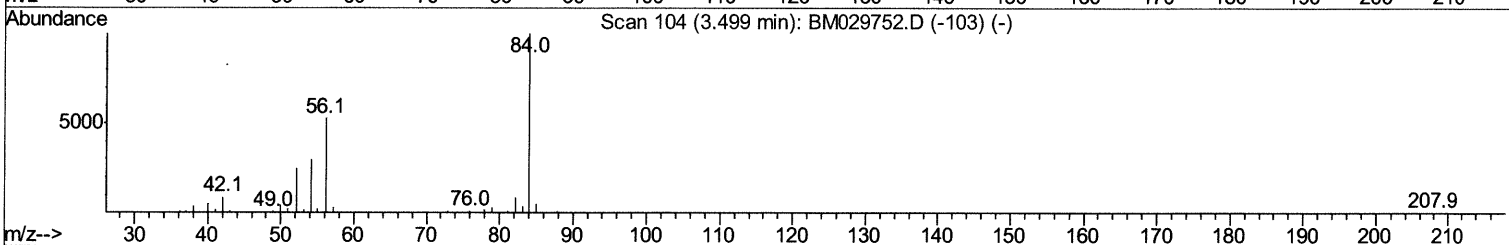
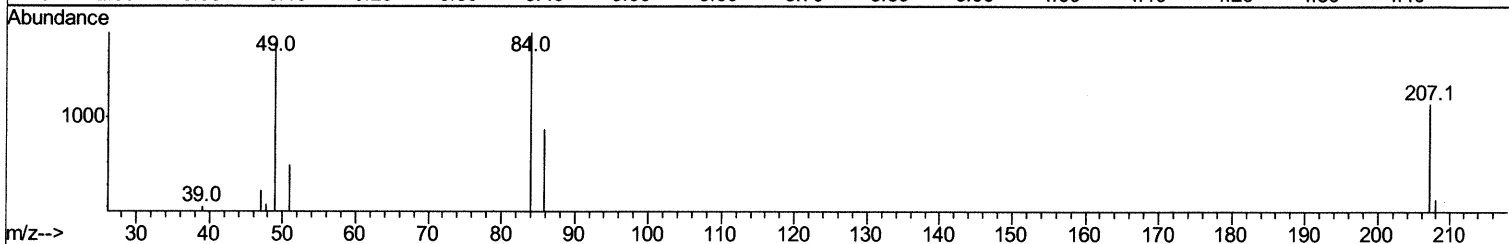
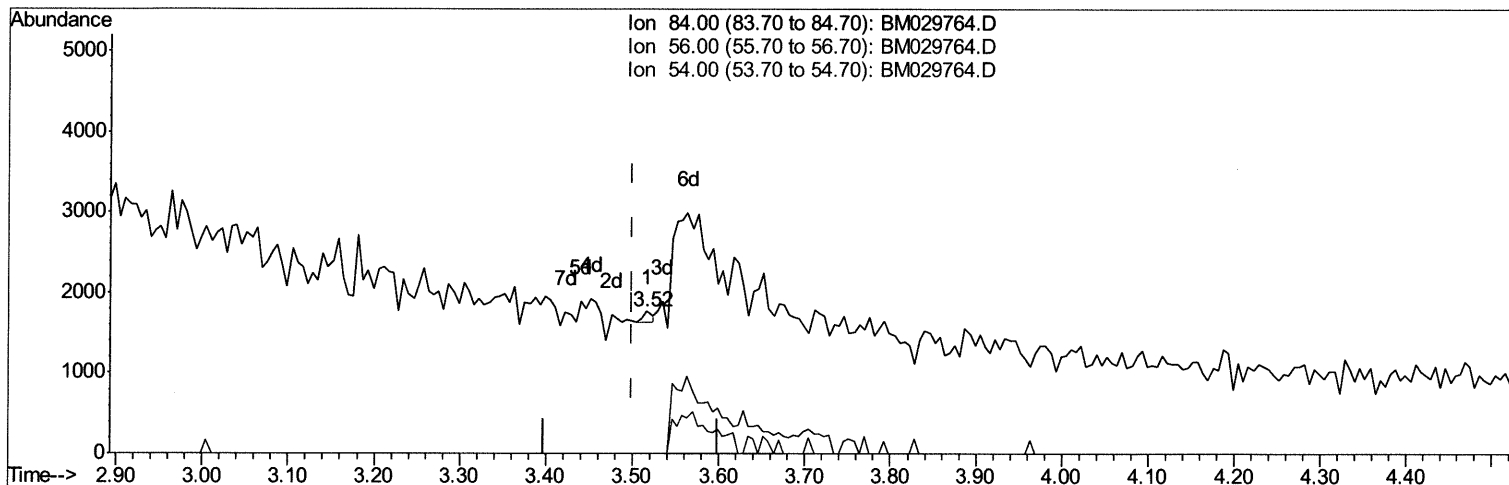
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
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Manual Integrations
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mohammad
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Quant Time: May 02 02:43:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 02 01:03:03 2021
 Response via : Initial Calibration



TIC: BM029764.D

(4) Pyridine-d5 (S)

3.516min (+0.018) 0.04ng/ul

response 85

Ion	Exp%	Act%
84.00	100	100
56.00	50.10	0.00#
54.00	25.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

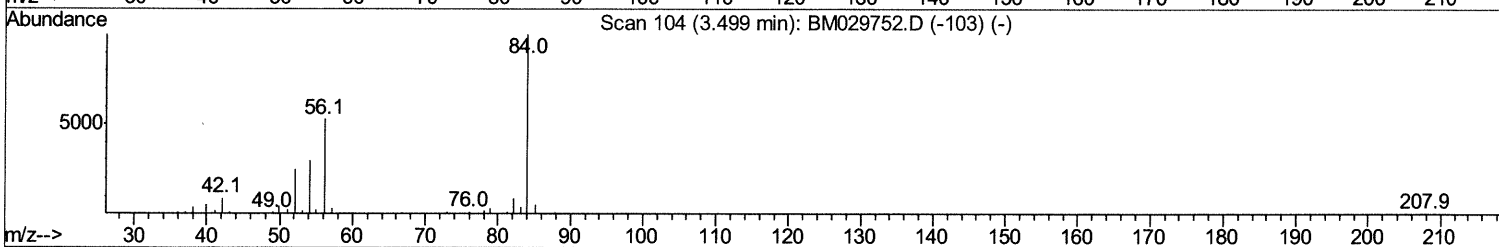
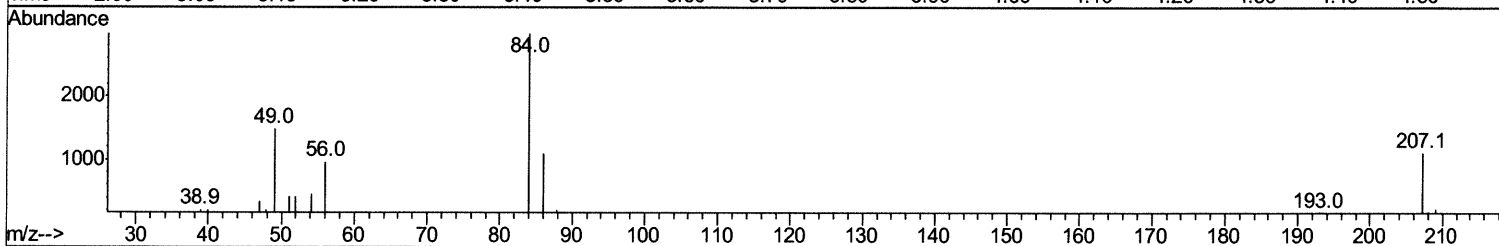
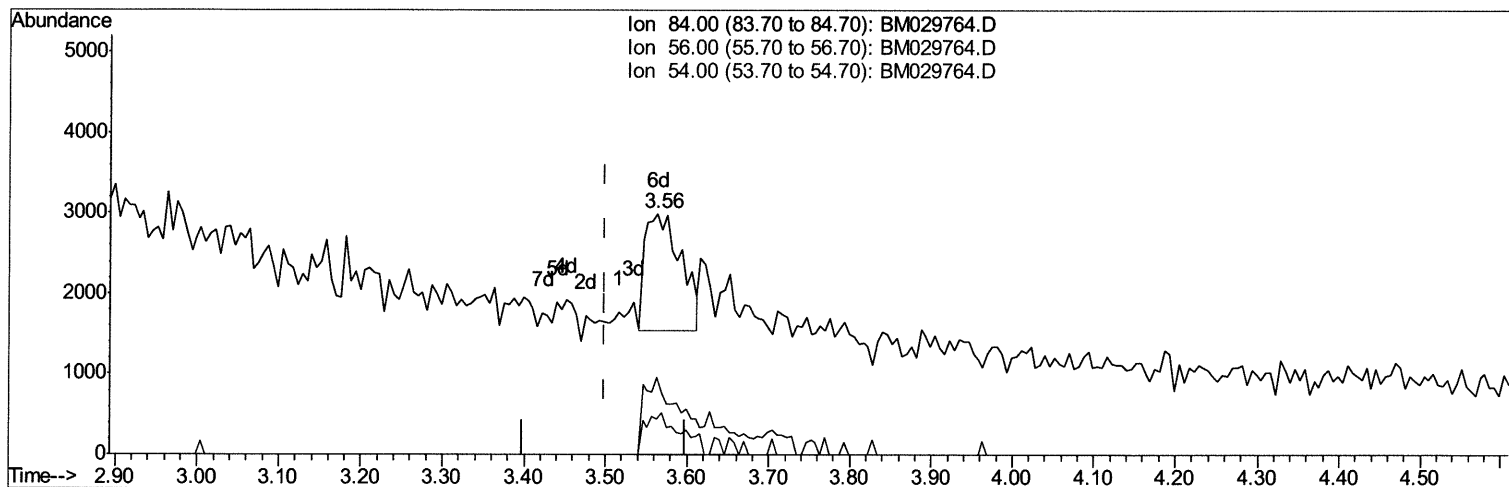
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029764.D
Acq On : 02 May 2021 02:04
Operator : CG/JU
Sample : M2065-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
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Quant Time: May 02 02:43:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
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Response via : Initial Calibration



TIC: BM029764.D

(4) Pyridine-d5 (S)

3.563min (+0.065) 2.32ng/ul m 05/04/21 JU

response 4446

Ion	Exp%	Act%
84.00	100	100
56.00	50.10	32.15#
54.00	25.00	14.89#
0.00	0.00	0.00

Quantitation Report (Qedit)

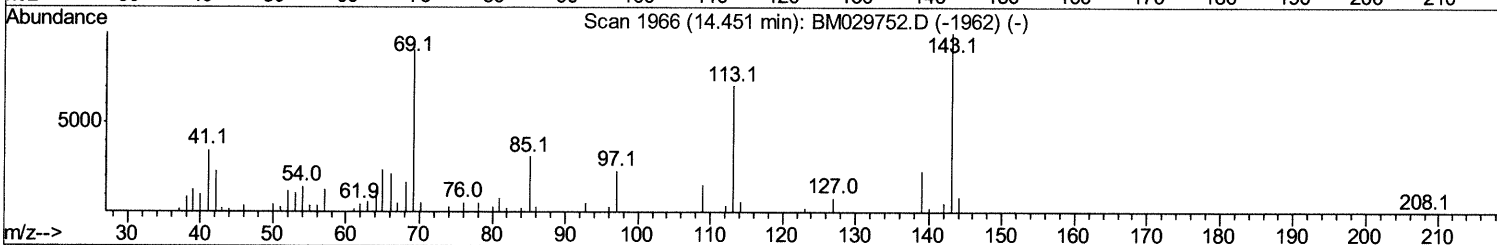
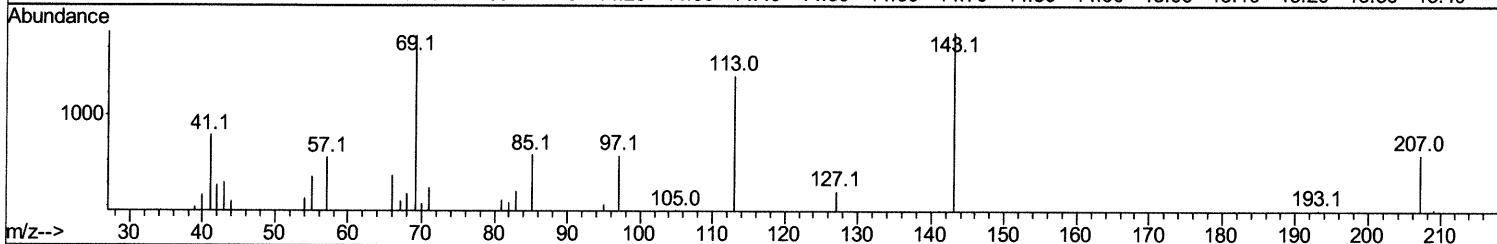
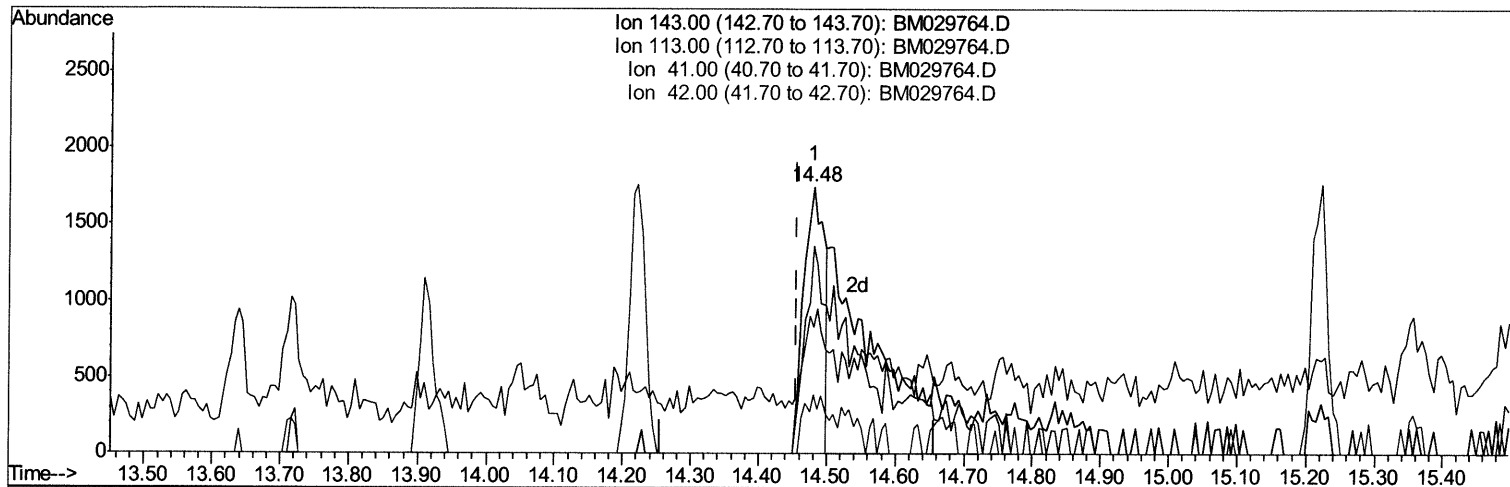
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
 Data File : BM029764.D
 Acq On : 02 May 2021 02:04
 Operator : CG/JU
 Sample : M2065-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG565

Manual Integrations
 APPROVED

mohammad
 5/3/2021 12:24:58 PM

Quant Time: May 02 02:48:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 02 01:03:03 2021
 Response via : Initial Calibration



TIC: BM029764.D

(54) 4-Nitrophenol-d4 (S)

14.480min (+0.024) 2.76ng/ul

response 3649

Ion	Exp%	Act%
143.00	100	100
113.00	71.30	77.69
41.00	32.40	47.48#
42.00	22.10	21.90

Quantitation Report (Qedit)

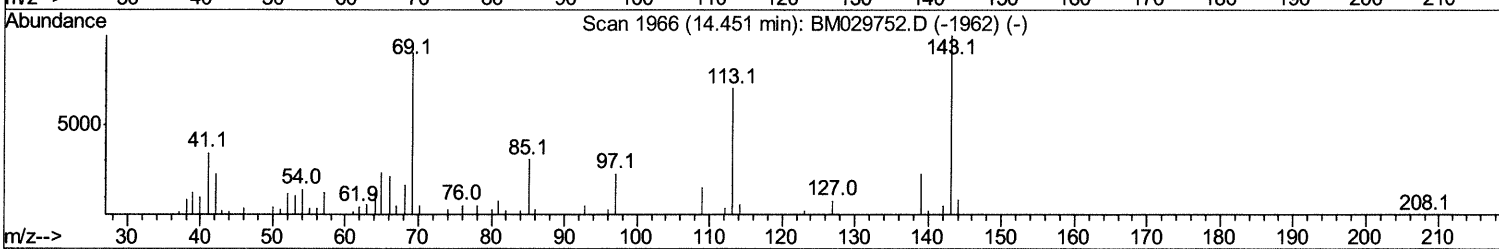
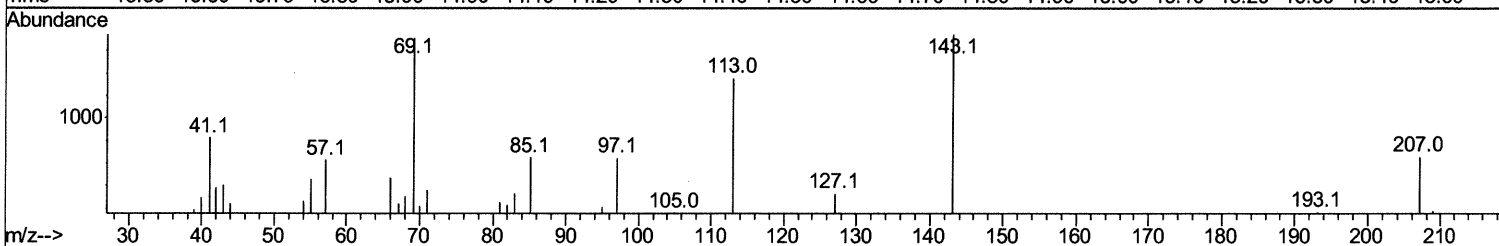
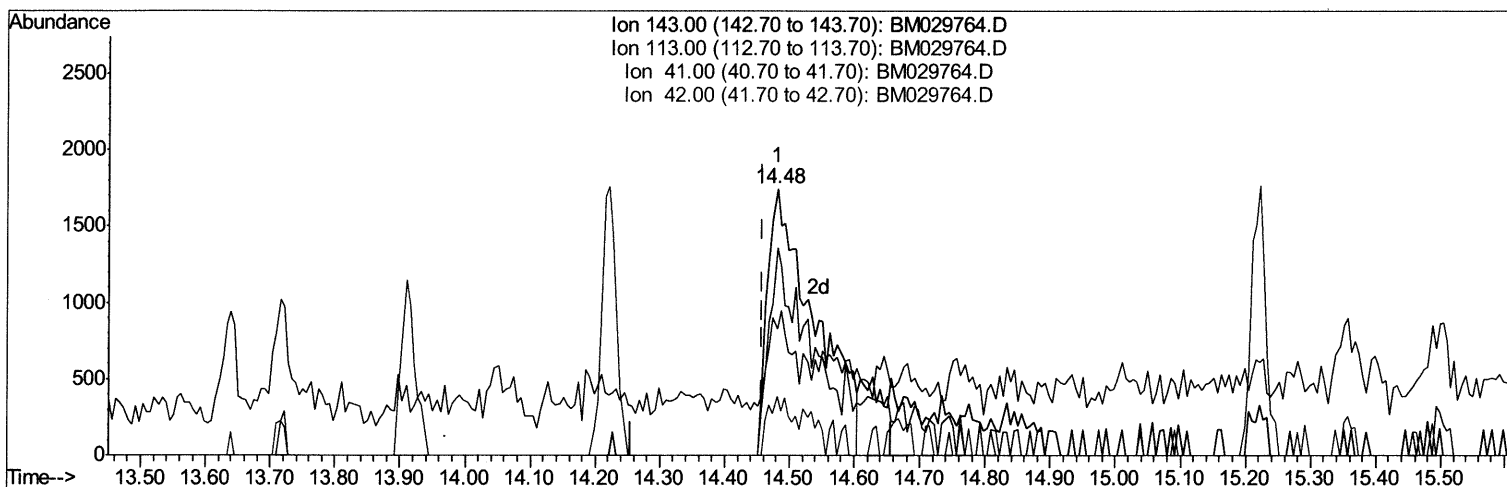
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029764.D
Acq On : 02 May 2021 02:04
Operator : CG/JU
Sample : M2065-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG565

Manual Integrations
APPROVED

mohammad
5/3/2021 12:24:58 PM

Quant Time: May 02 03:02:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 01:03:03 2021
Response via : Initial Calibration



TIC: BM029764.D

(54) 4-Nitrophenol-d4 (S)

14.480min (+0.024) 6.68ng/ul m 05/04/21ju

response 8833

Ion	Exp%	Act%
143.00	100	100
113.00	71.30	77.69
41.00	32.40	47.48#
42.00	22.10	21.90

Quantitation Report (Qedit)

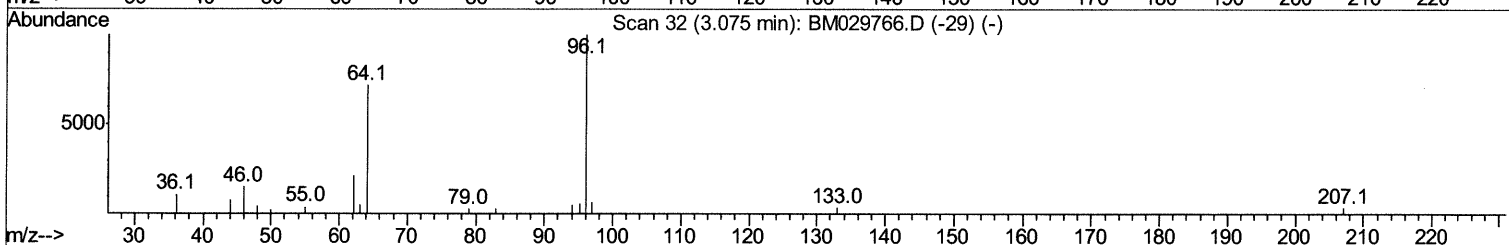
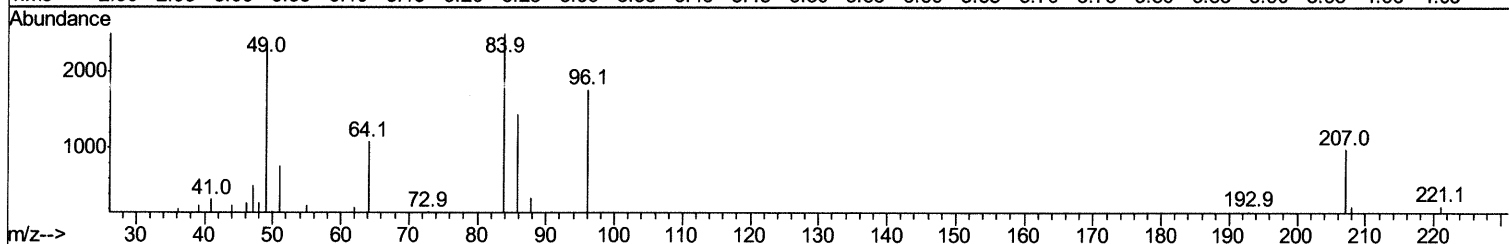
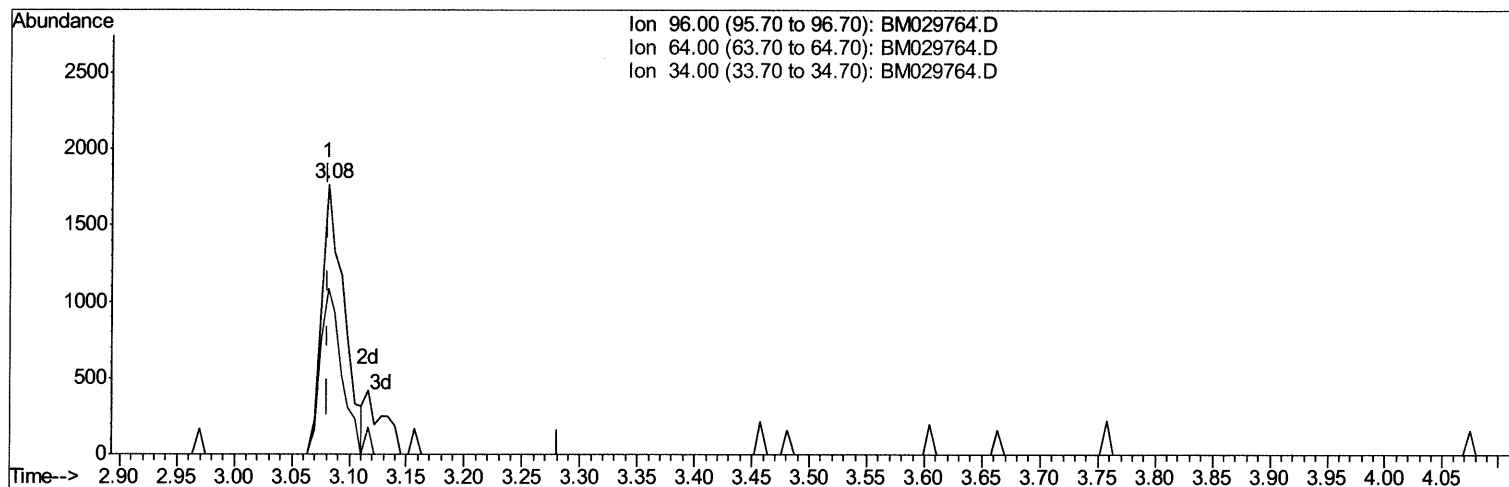
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029764.D
Acq On : 02 May 2021 02:04
Operator : CG/JU
Sample : M2065-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG565

Manual Integrations
APPROVED

mohammad
5/3/2021 12:24:58 PM

Quant Time: May 02 04:31:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 01:03:03 2021
Response via : Initial Calibration



TIC: BM029764.D

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

3.081min (-0.000) 2.71ng/uL

response 2404

Ion	Exp%	Act%
96.00	100	100
64.00	70.40	61.43
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

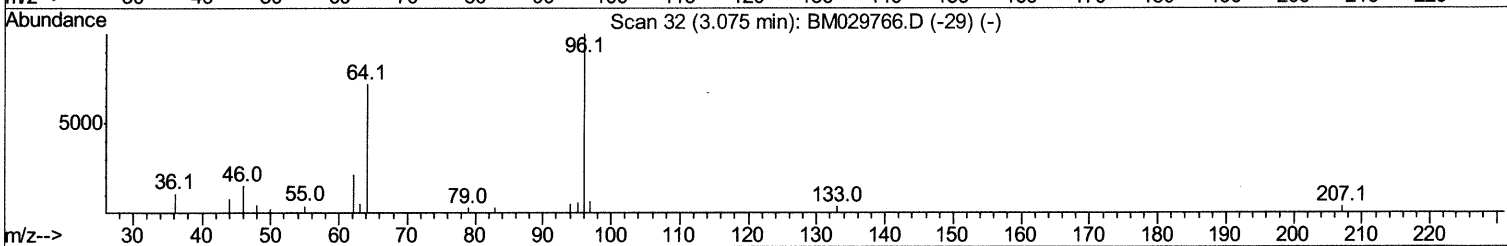
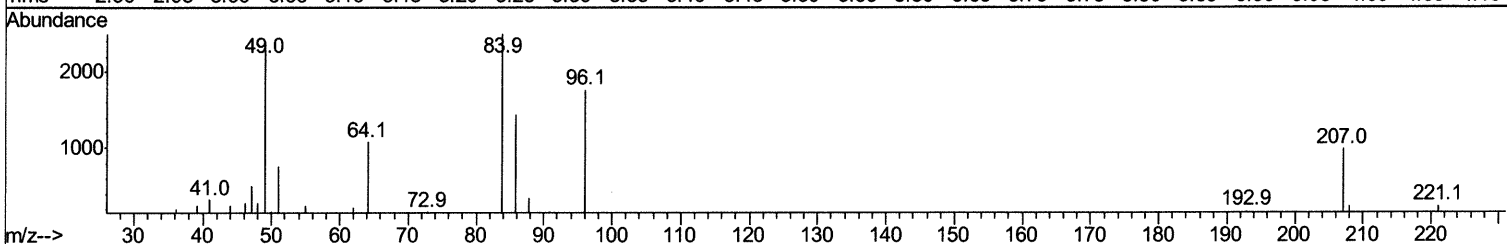
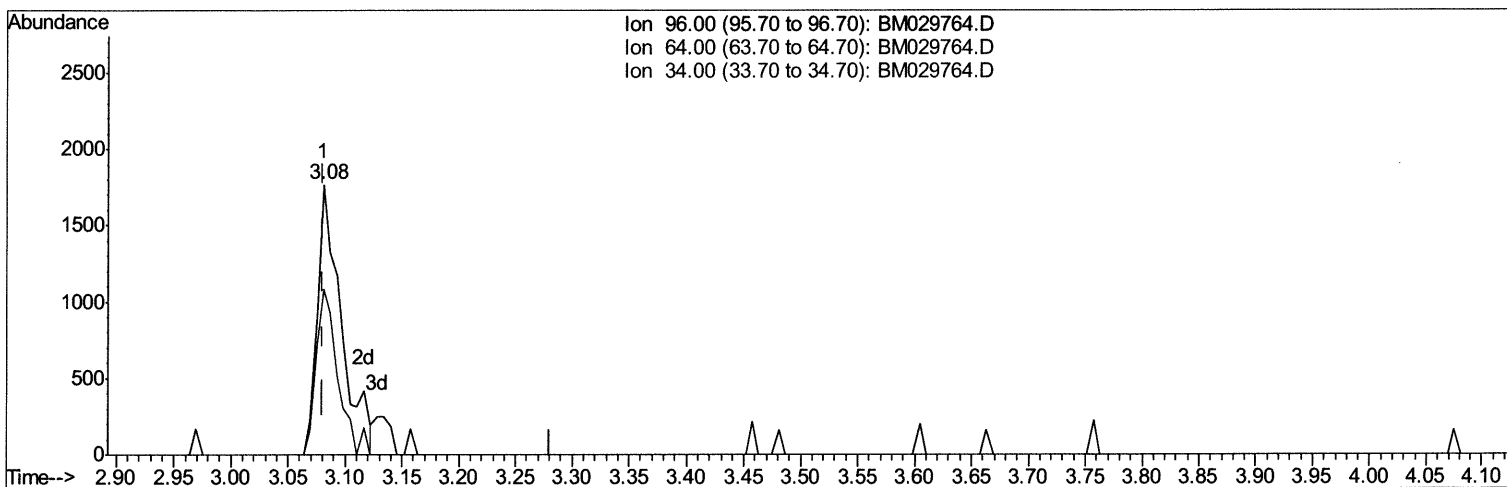
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029764.D
Acq On : 02 May 2021 02:04
Operator : CG/JU
Sample : M2065-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BG565

Manual Integrations
APPROVED

mohammad
5/3/2021 12:24:58 PM

Quant Time: May 02 04:31:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 01:03:03 2021
Response via : Initial Calibration



TIC: BM029764.D

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

3.081min (-0.000) 2.96ng/uL m 05/04/21 JU

response 2621

Ion	Exp%	Act%
96.00	100	100
64.00	70.40	61.43
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
 Data File : BM029764.D
 Acq On : 02 May 2021 02:04
 Operator : CG/JU
 Sample : M2065-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG565

Manual Integrations
 APPROVED

mohammad
 5/3/2021 12:24:58 PM

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	43284	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	161088	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	126216	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.97	188	298826	20.00	ng/ul	0.00
79) Chrysene-d12	21.15	240	351892	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	377010	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2621m	2.96	ng/uL	0.00
4) Pyridine-d5	3.56	84	4446m	2.32	ng/ul	0.06
7) Phenol-d5	6.76	99	39732	13.63	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	6.92	67	22443	14.70	ng/ul	0.00
11) 2-Chlorophenol-d4	7.12	132	39665	15.05	ng/ul	0.00
15) 4-Methylphenol-d8	8.30	113	29833	11.95	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	17746	15.13	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	21930	14.77	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.99	165	41733	13.45	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	39772	11.37	ng/ul	0.00
46) Dimethylphthalate-d6	13.64	166	177972	17.80	ng/ul	0.00
49) Acenaphthylene-d8	13.92	160	200724	16.28	ng/ul	0.00
54) 4-Nitrophenol-d4	14.48	143	8833m	6.68	ng/ul	0.02
60) Fluorene-d10	15.22	176	154987	17.92	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.36	200	15040	6.92	ng/ul	0.00
73) Anthracene-d10	17.07	188	248746	16.51	ng/ul	0.00
81) Pyrene-d10	19.36	212	326551	18.17	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.18	264	365207	16.88	ng/ul	0.00

05/04/21 JU

05/04/21 JU

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.69	163	26624	2.746	ng/ul	99

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