

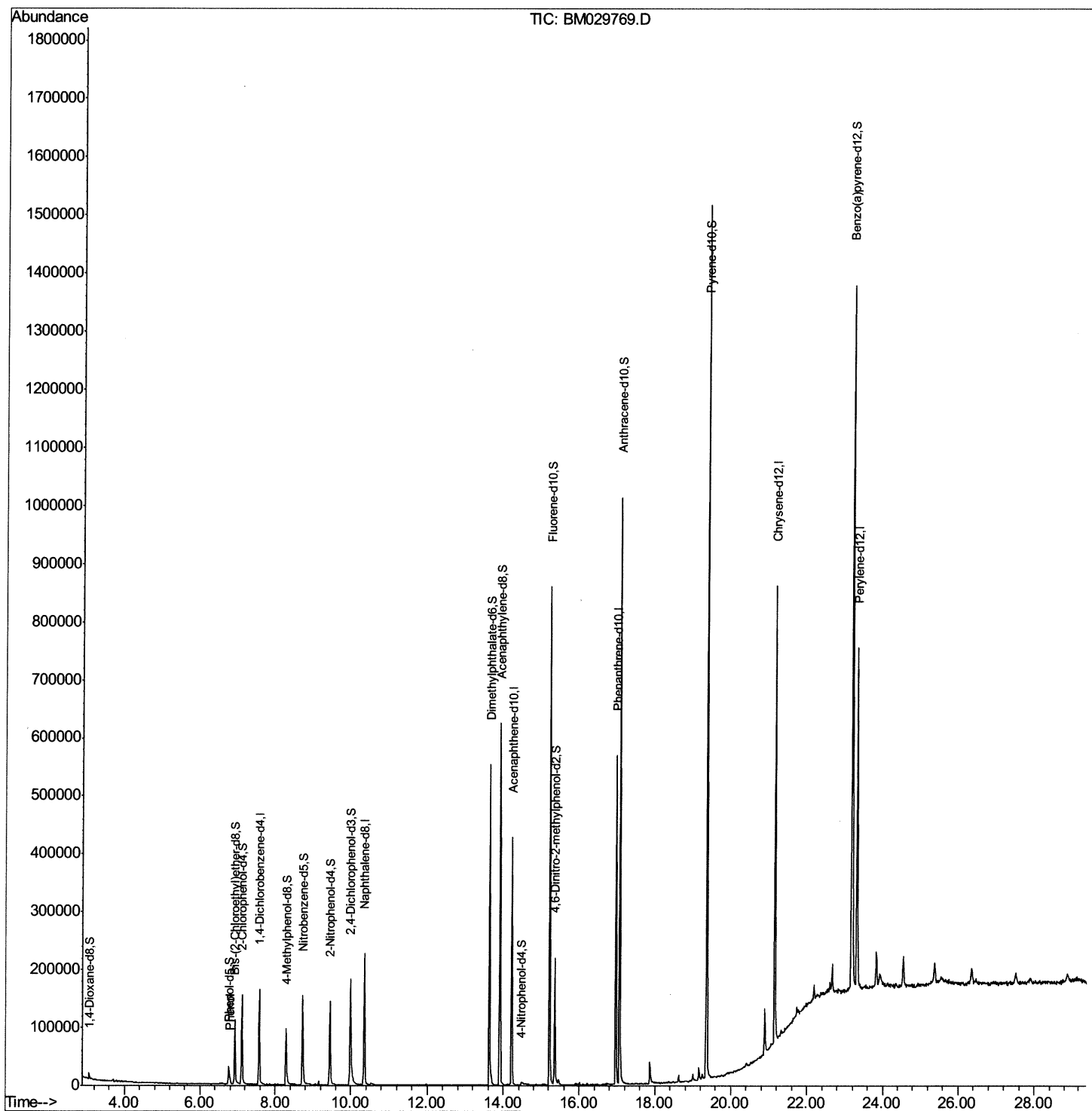
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050121\
Data File : BM029769.D
Acq On : 02 May 2021 05:41
Operator : CG/JU
Sample : M2127-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AA2

Manual Integrations
APPROVED

mohammad
5/3/2021 12:25:13 PM

Quant Time: May 02 07:46:33 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 05:12:33 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

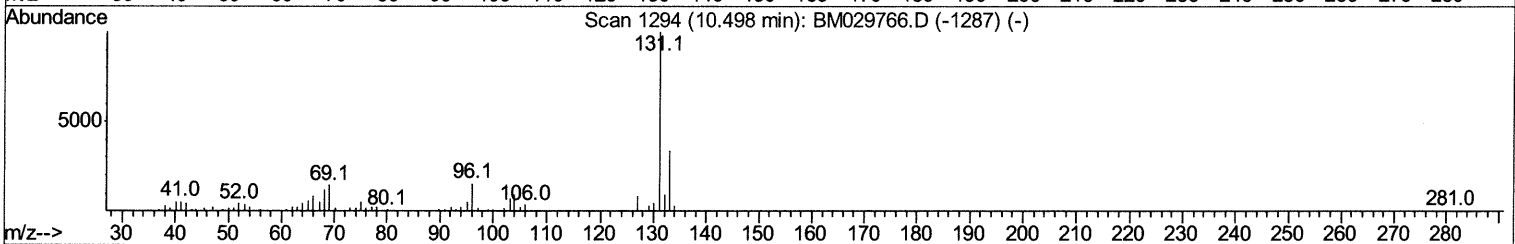
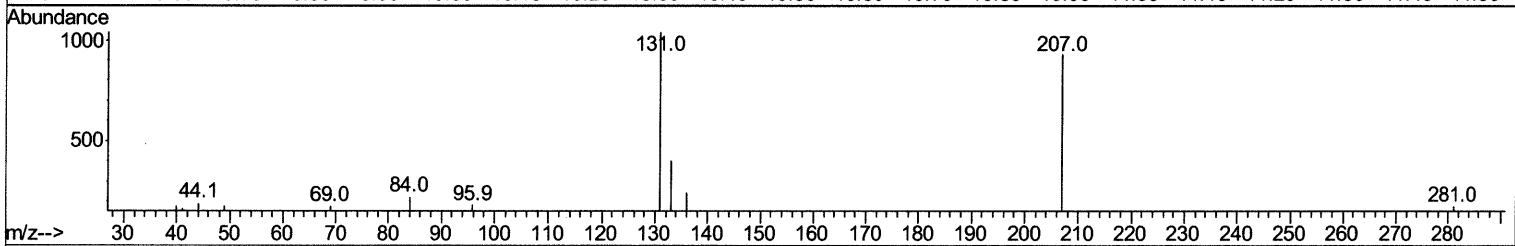
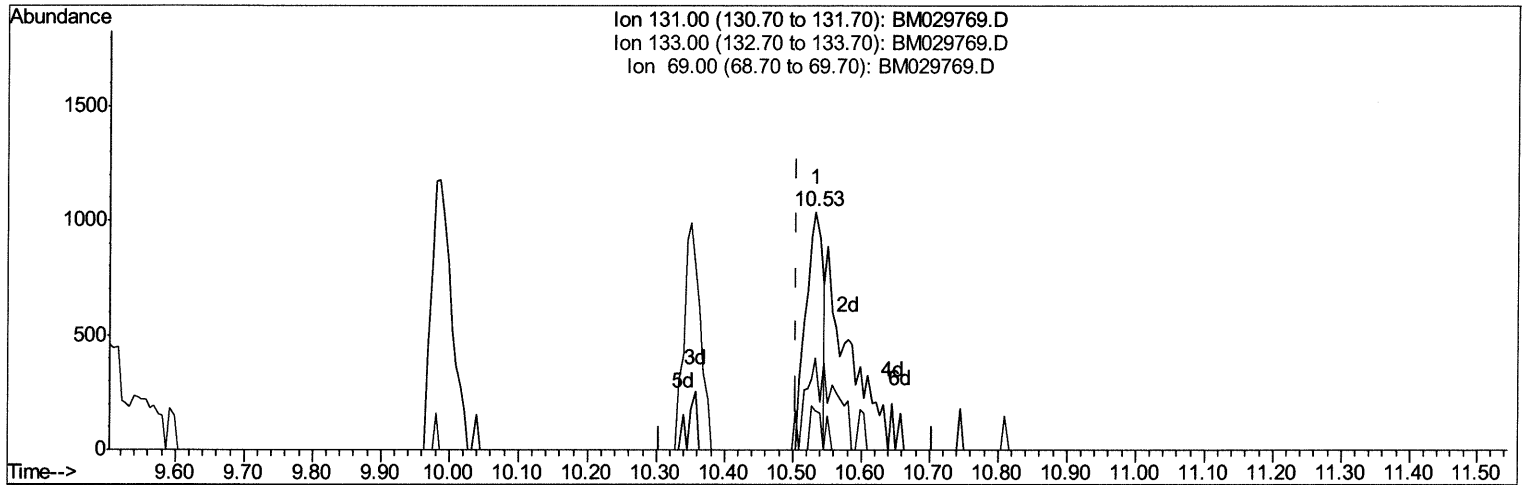
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029769.D
Acq On : 02 May 2021 05:41
Operator : CG/JU
Sample : M2127-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AA2

Manual Integrations
APPROVED

mohammad
5/3/2021 12:25:13 PM

Quant Time: May 02 06:17:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 05:12:33 2021
Response via : Initial Calibration



TIC: BM029769.D

(31) 4-Chloroaniline-d4 (S)

10.533min (+0.029) 0.41ng/ul

response 1832

Ion	Exp%	Act%
131.00	100	100
133.00	33.40	38.56
69.00	16.40	16.73
0.00	0.00	0.00

Quantitation Report (Qedit)

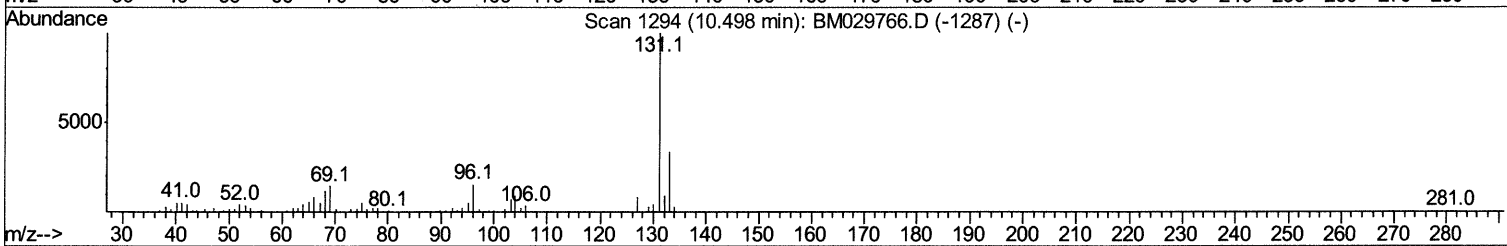
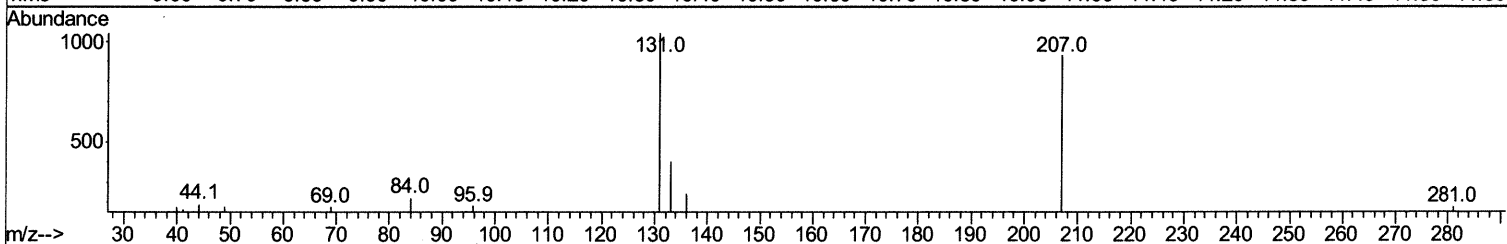
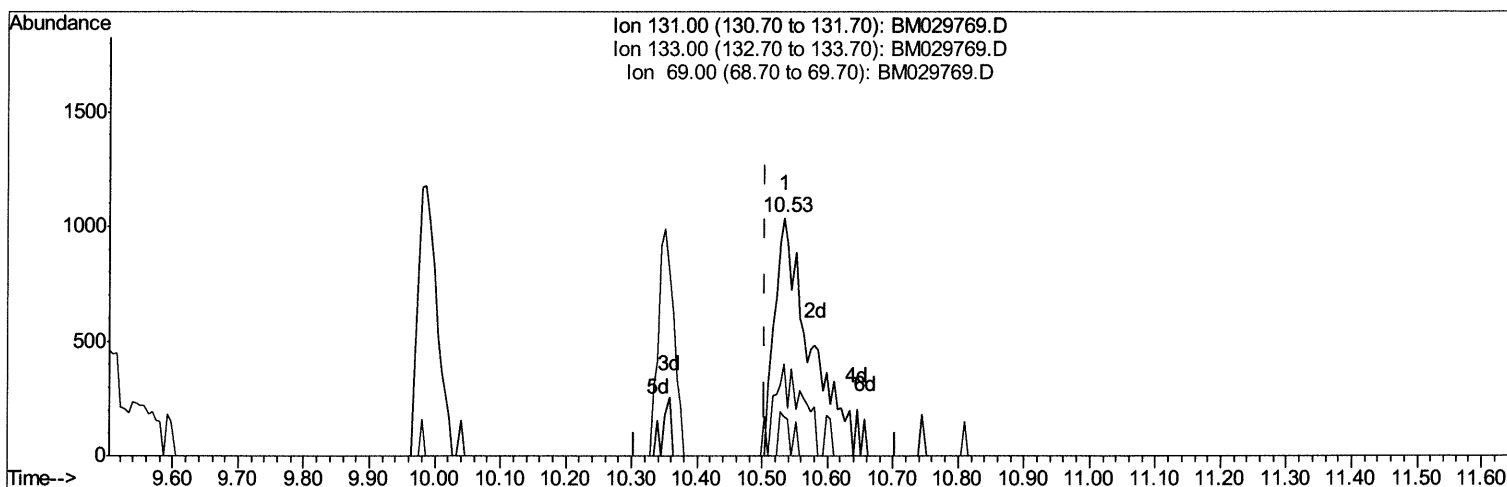
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029769.D
Acq On : 02 May 2021 05:41
Operator : CG/JU
Sample : M2127-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AA2

Manual Integrations
APPROVED

mohammad
5/3/2021 12:25:13 PM

Quant Time: May 02 06:17:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 05:12:33 2021
Response via : Initial Calibration



TIC: BM029769.D

(31) 4-Chloroaniline-d4 (S)

10.533min (+0.029) 0.86ng/ul m 05/04/21 JU

response 3880

Ion	Exp%	Act%
131.00	100	100
133.00	33.40	38.56
69.00	16.40	16.73
0.00	0.00	0.00

Quantitation Report (Qedit)

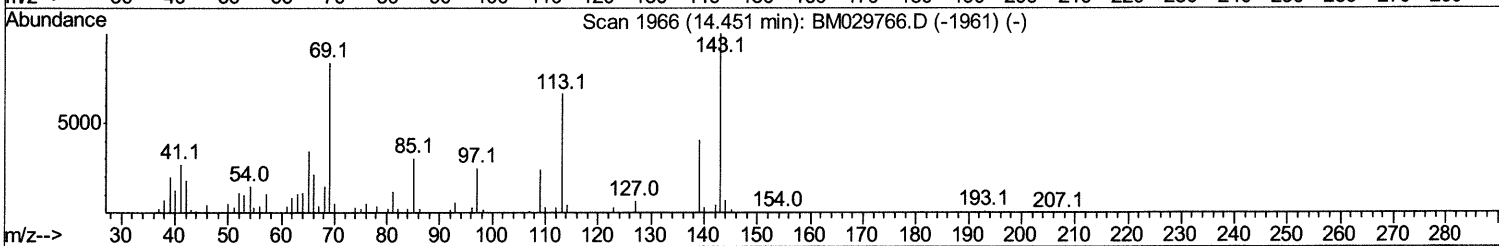
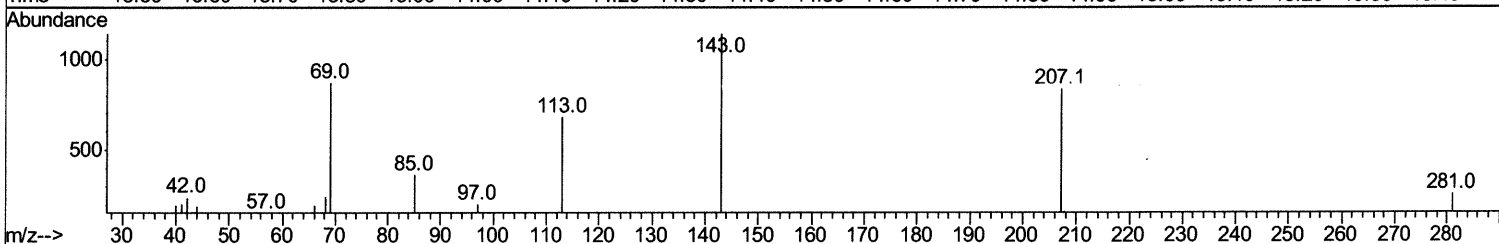
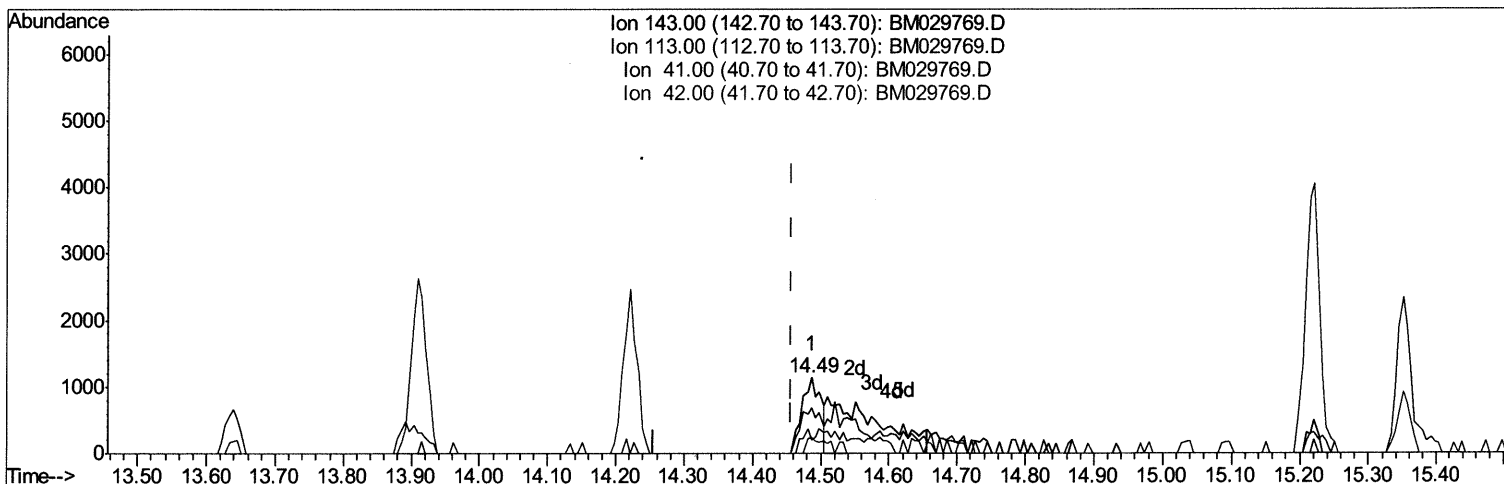
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029769.D
Acq On : 02 May 2021 05:41
Operator : CG/JU
Sample : M2127-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
E0AA2

Manual Integrations
APPROVED

mohammad
5/3/2021 12:25:13 PM

Quant Time: May 02 06:21:02 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 05:12:33 2021
Response via : Initial Calibration



TIC: BM029769.D

(54) 4-Nitrophenol-d4 (S)

14.486min (+0.029) 1.30ng/ul

response 2194

Ion	Exp%	Act%
143.00	100	100
113.00	71.30	59.77
41.00	32.40	17.70#
42.00	22.10	20.86

Quantitation Report (Qedit)

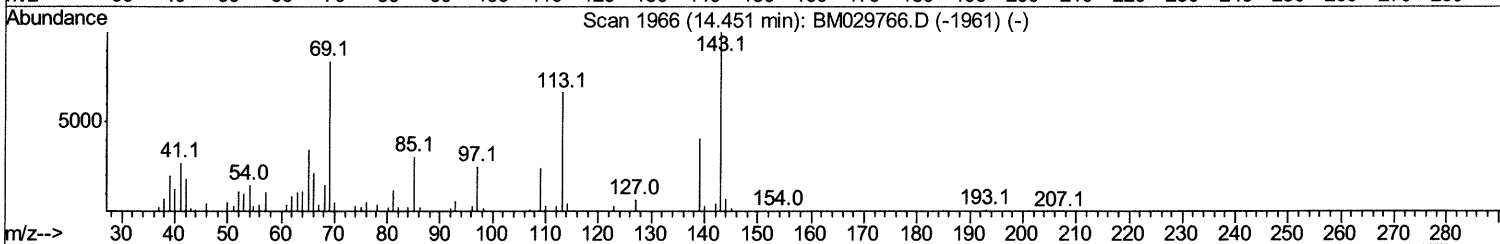
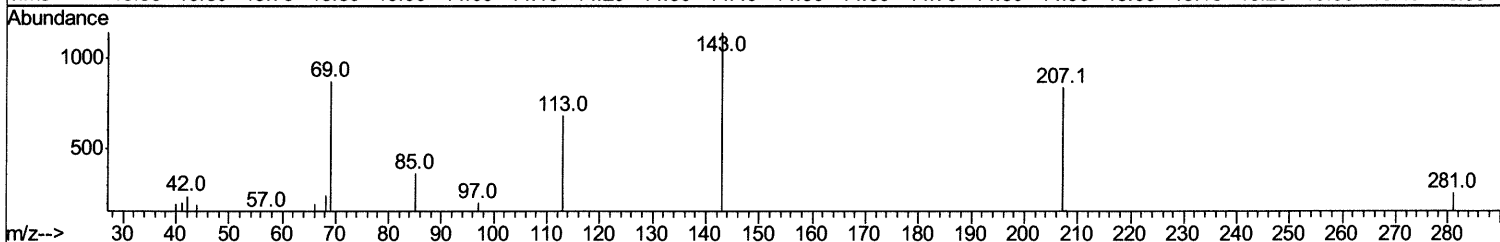
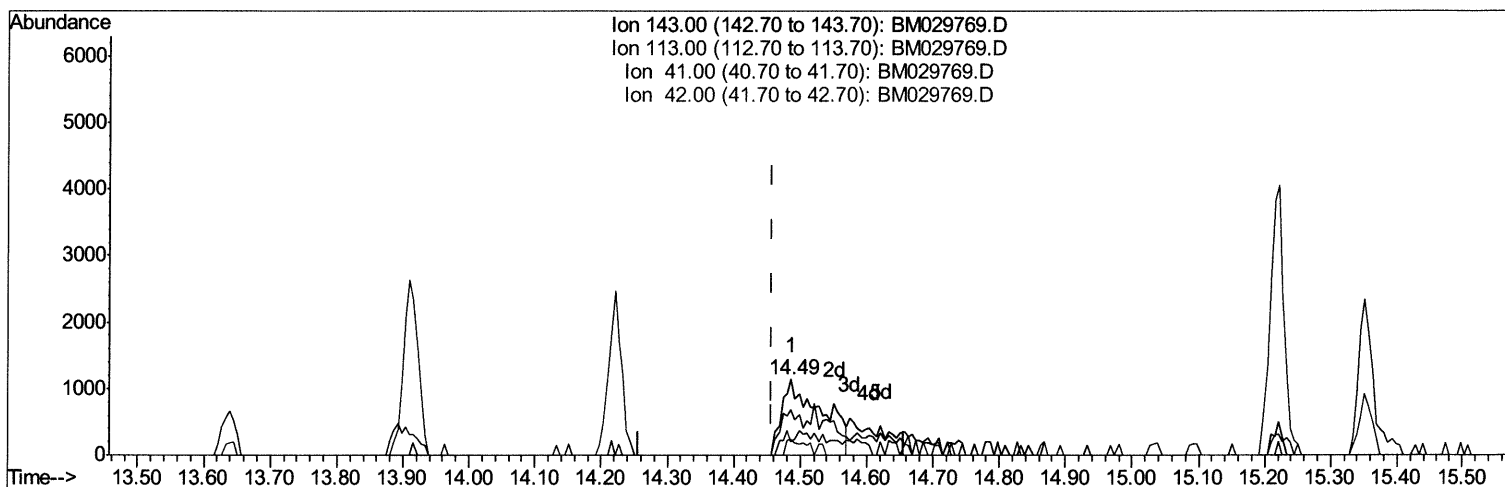
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029769.D
Acq On : 02 May 2021 05:41
Operator : CG/JU
Sample : M2127-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
E0AA2

Manual Integrations
APPROVED

mohammad
5/3/2021 12:25:13 PM

Quant Time: May 02 06:21:02 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 02 05:12:33 2021
Response via : Initial Calibration



TIC: BM029769.D

(54) 4-Nitrophenol-d4 (S)

14.486min (+0.029) 2.80ng/ul m 05/04/21 JU

response 4723

Ion	Exp%	Act%
143.00	100	100
113.00	71.30	59.77
41.00	32.40	17.70#
42.00	22.10	20.86

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050121\
 Data File : BM029769.D
 Acq On : 02 May 2021 05:41
 Operator : CG/JU
 Sample : M2127-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AA2

Manual Integrations
 APPROVED

mohammad
 5/3/2021 12:25:13 PM

Quant Time: May 02 07:46:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 02 05:12:33 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	55737	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	207700	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	160918	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.97	188	367348	20.00	ng/ul	0.00
79) Chrysene-d12	21.15	240	424457	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	462375	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	5437	4.77	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.76	99	22675	6.04	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	55087	28.02	ng/ul	0.00
11) 2-Chlorophenol-d4	7.11	132	83396	24.57	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	44828	13.95	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	45897	30.34	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	59676	31.16	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.99	165	106887	26.72	ng/ul	0.00
31) 4-Chloroaniline-d4	10.53	131	3880m>	0.86	ng/ul >	0.03
46) Dimethylphthalate-d6	13.64	166	432018	33.89	ng/ul	0.00
49) Acenaphthylene-d8	13.91	160	502652	31.98	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	4723m>	2.80	ng/ul >	0.03
60) Fluorene-d10	15.22	176	381427	34.59	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	71504	26.77	ng/ul	0.00
73) Anthracene-d10	17.07	188	656961	35.48	ng/ul	0.00
81) Pyrene-d10	19.36	212	825528	38.09	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.18	264	938250	35.37	ng/ul	0.00

05/04/21JU

05/04/21JU

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Phenol	6.79	94	5698	1.532	ng/ul#	89

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