

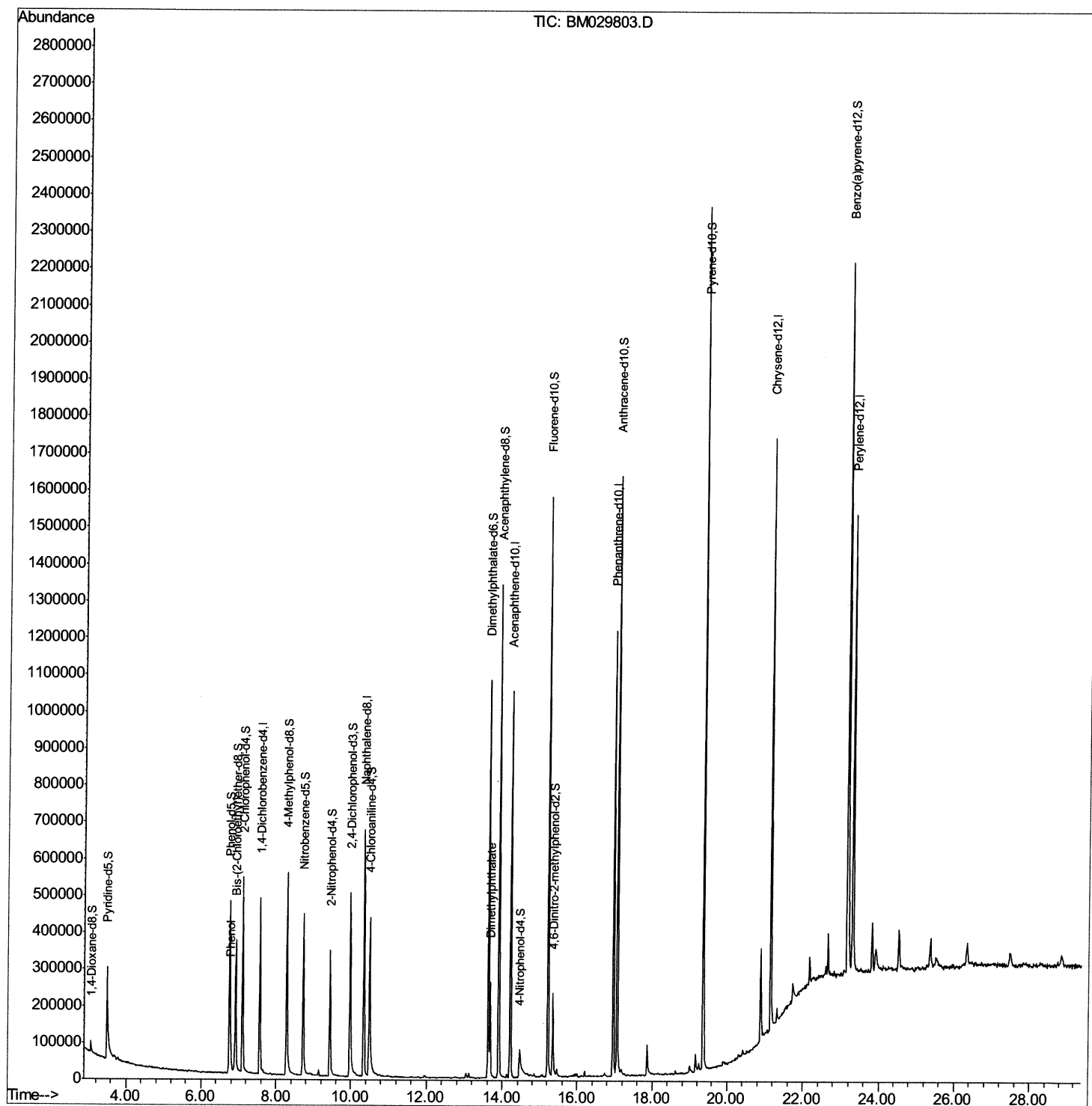
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
Data File : BM029803.D
Acq On : 05 May 2021 00:03
Operator : CG/JU
Sample : M2121-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BG511

Manual Integrations
APPROVED

mohammad
5/5/2021 11:26:59 AM

Quant Time: May 05 03:02:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 04 14:23:48 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

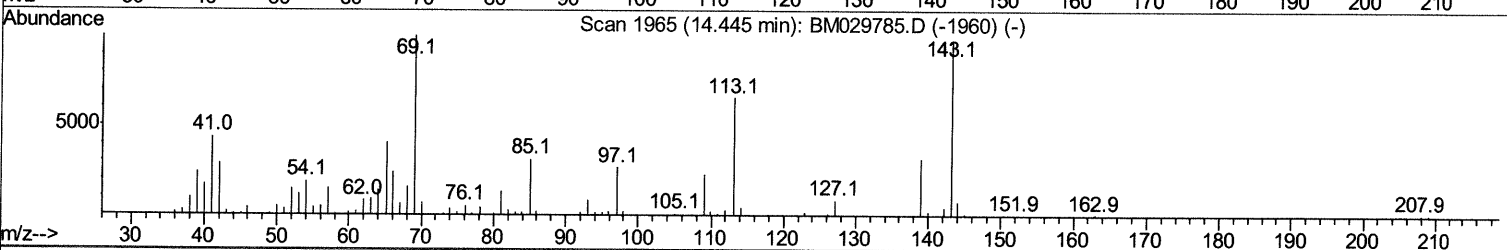
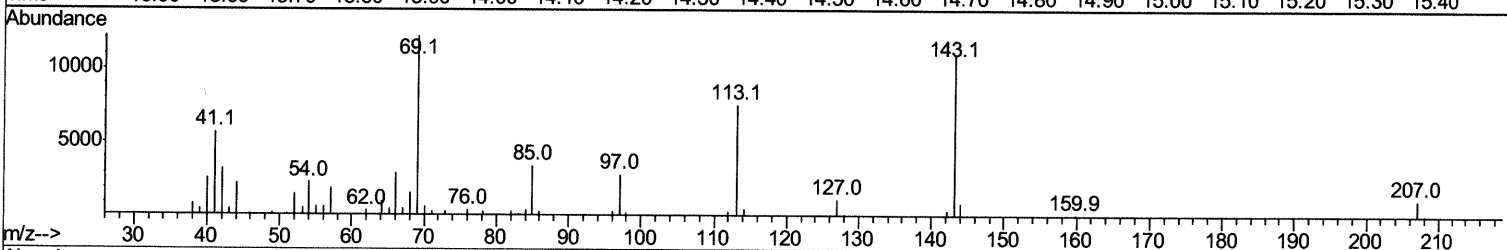
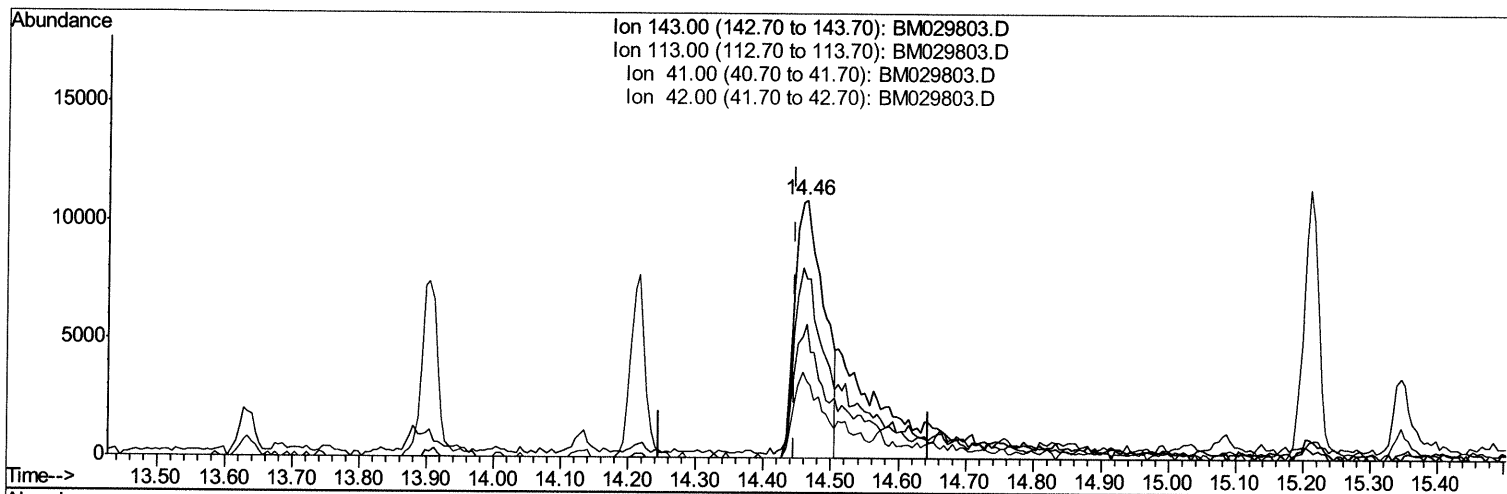
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
 Data File : BM029803.D
 Acq On : 05 May 2021 00:03
 Operator : CG/JU
 Sample : M2121-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 BG511

Manual Integrations
APPROVED

mohammad
 5/5/2021 11:26:59 AM

Quant Time: May 05 03:01:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration



TIC: BM029803.D

(54) 4-Nitrophenol-d4 (S)
 14.463min (+0.018) 8.14ng/ul
 response 32343

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	69.48
41.00	45.40	52.04
42.00	30.10	30.19

Quantitation Report (Qedit)

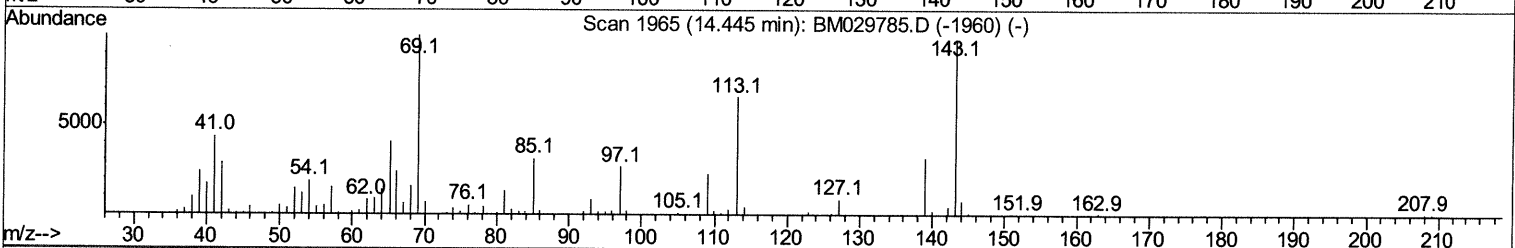
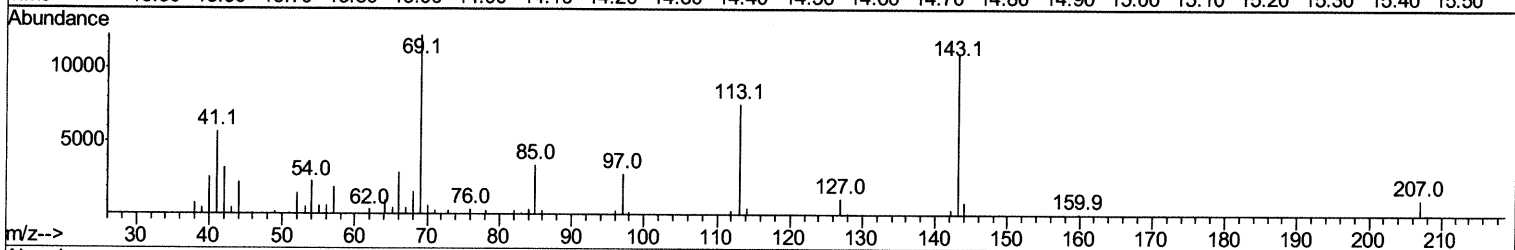
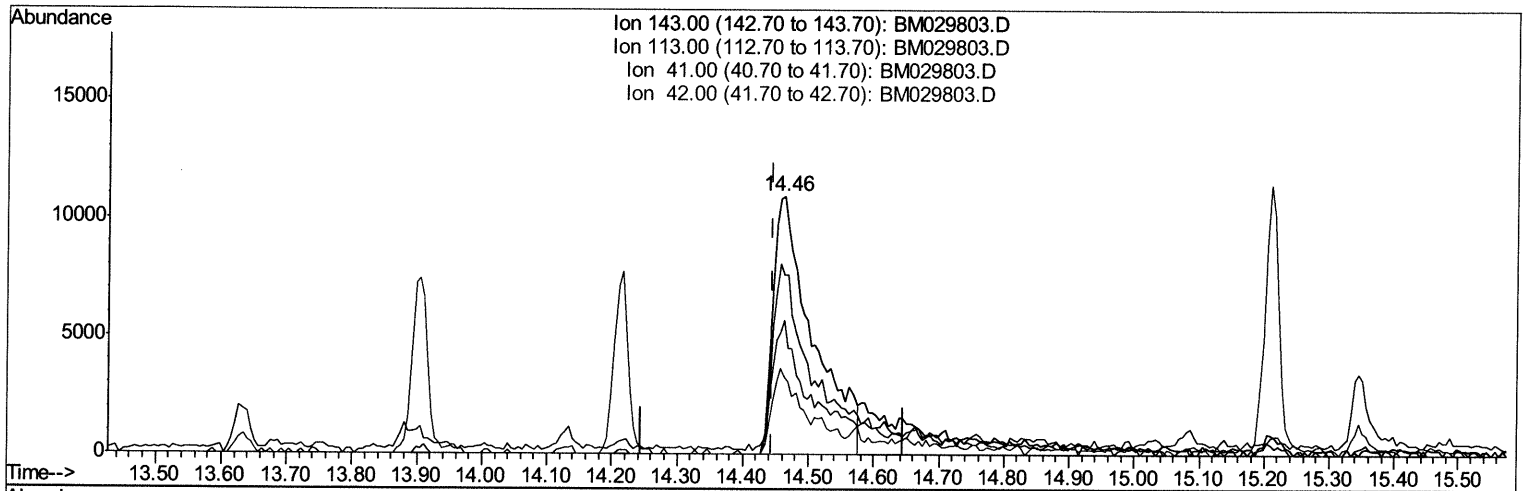
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
 Data File : BM029803.D
 Acq On : 05 May 2021 00:03
 Operator : CG/JU
 Sample : M2121-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG511

Manual Integrations
 APPROVED

mohammad
 5/5/2021 11:26:59 AM

Quant Time: Mav 05 03:01:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration



TIC: BM029803.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.018) 11.54ng/ul m 05/06/21 JU

response 45831

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	69.48
41.00	45.40	52.04
42.00	30.10	30.19

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
 Data File : BM029803.D
 Acq On : 05 May 2021 00:03
 Operator : CG/JU
 Sample : M2121-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG511

Manual Integrations
 APPROVED

mohammad
 5/5/2021 11:26:59 AM

Quant Time: Mav 05 03:02:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	138804	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	575585	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	345677	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	711163	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	762979	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	846408	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	17555	4.68	ng/uL	0.00
4) Pyridine-d5	3.49	84	193105	22.46	ng/ul	0.00
7) Phenol-d5	6.75	99	291552	24.19	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	189793	25.49	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	253470	26.40	ng/ul	0.00
15) 4-Methylphenol-d8	8.28	113	235536	24.48	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	113186	26.47	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	118092	25.29	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	211240	24.19	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	306405	24.08	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	722540	27.98	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	938340	27.79	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	45831m >	11.54	ng/ul >	0.02
60) Fluorene-d10	15.21	176	620606	28.25	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	48993	10.26	ng/ul	0.00
73) Anthracene-d10	17.06	188	966152	27.47	ng/ul	0.00
81) Pyrene-d10	19.36	212	1127560	28.80	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1340130	28.20	ng/ul	0.00

05/06/2021

Target Compounds

					Ovalue
8) Phenol	6.78	94	69072	5.632	ng/ul 97
47) Dimethylphthalate	13.68	163	163246	6.337	ng/ul 100

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