

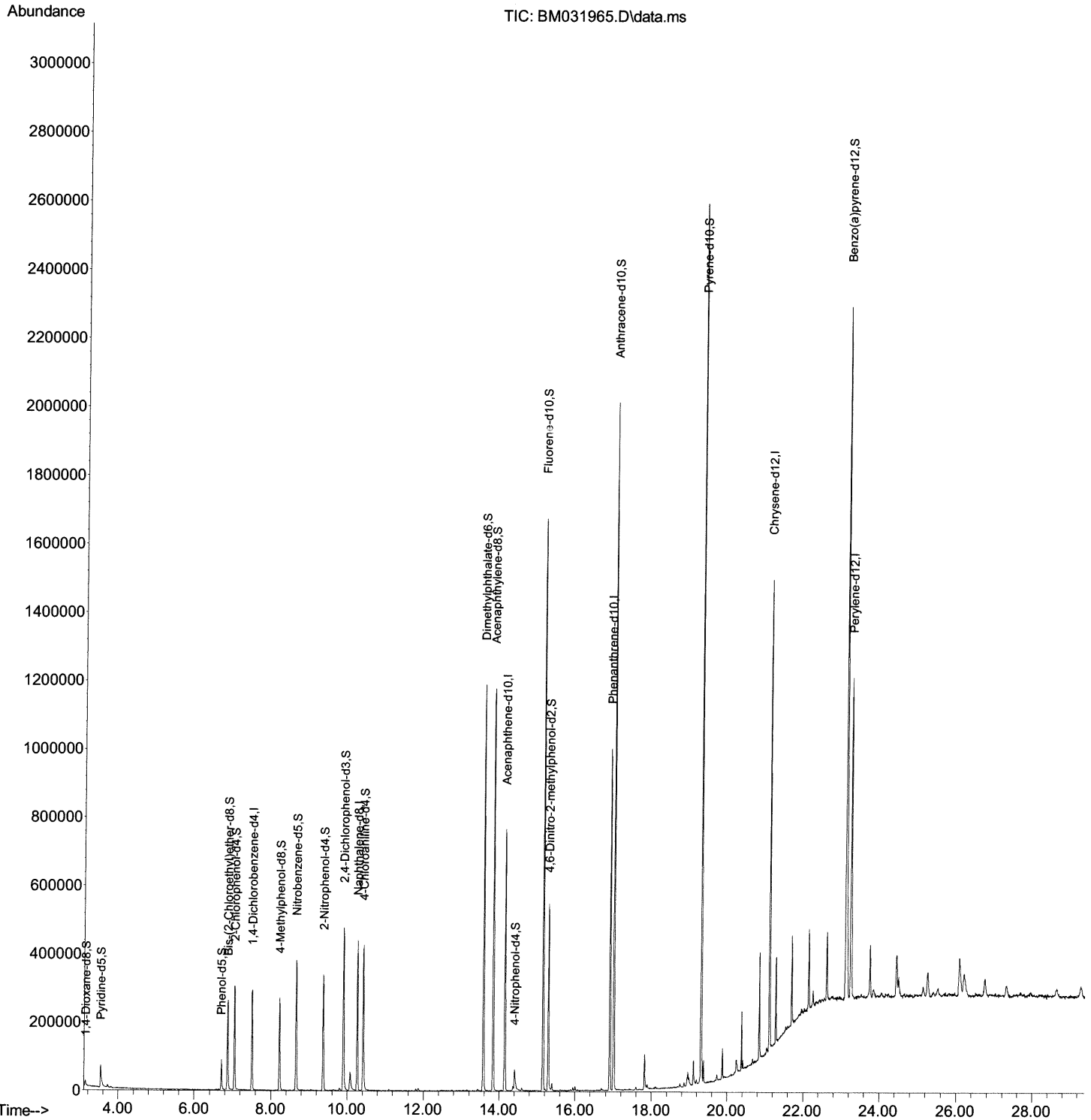
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031965.D
Acq On : 31 Aug 2021 00:42
Operator : CG/JU
Sample : M3422-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBKD8

Manual Integrations
APPROVED

mohammad
8/31/2021 11:37:33 AM

Quant Time: Aug 31 03:40:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 09:21:30 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

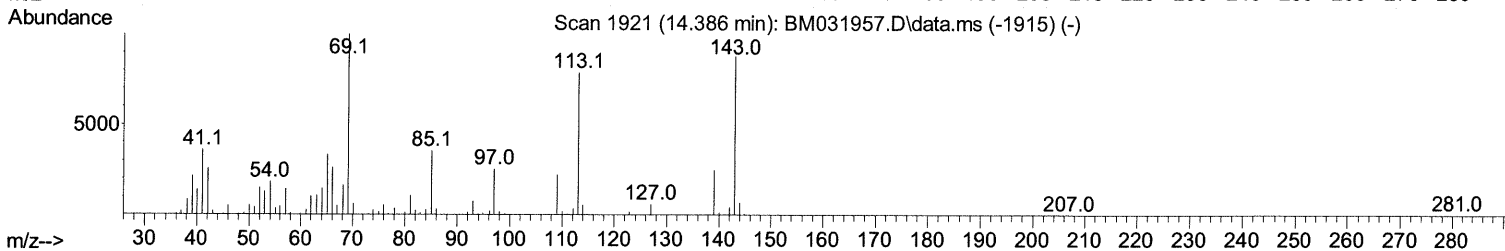
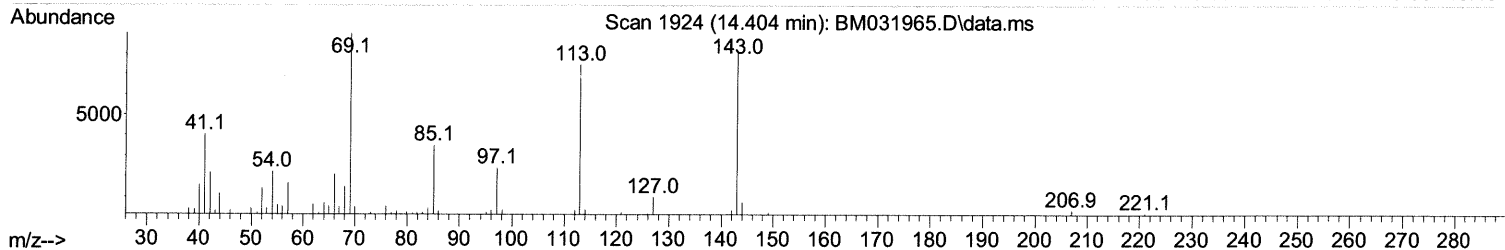
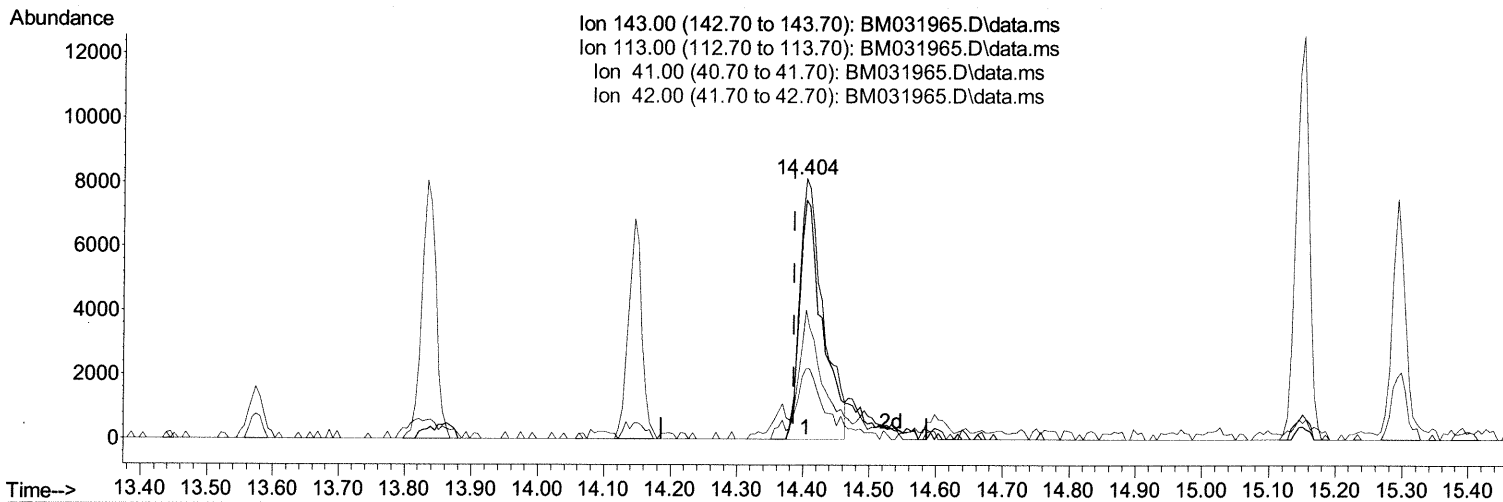
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031965.D
 Acq On : 31 Aug 2021 00:42
 Operator : CG/JU
 Sample : M3422-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKD8

Manual Integrations
 APPROVED

mohammad
 8/31/2021 11:37:33 AM

Quant Time: Aug 31 03:40:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration



TIC: BM031965.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.404min (+ 0.018) 5.69 ng/ul

response 19983

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	91.85#
41.00	44.10	49.74
42.00	30.20	26.94

Quantitation Report (Qedit)

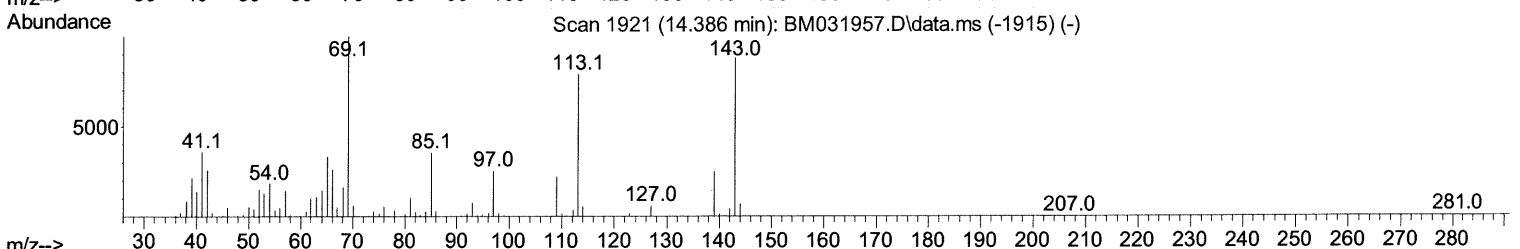
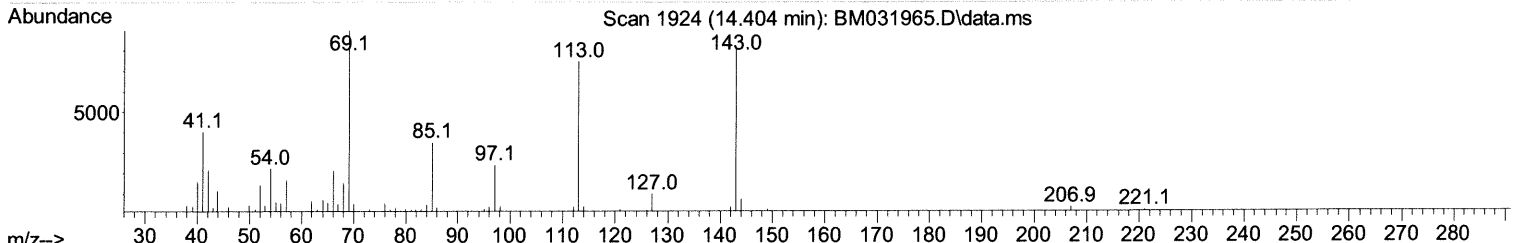
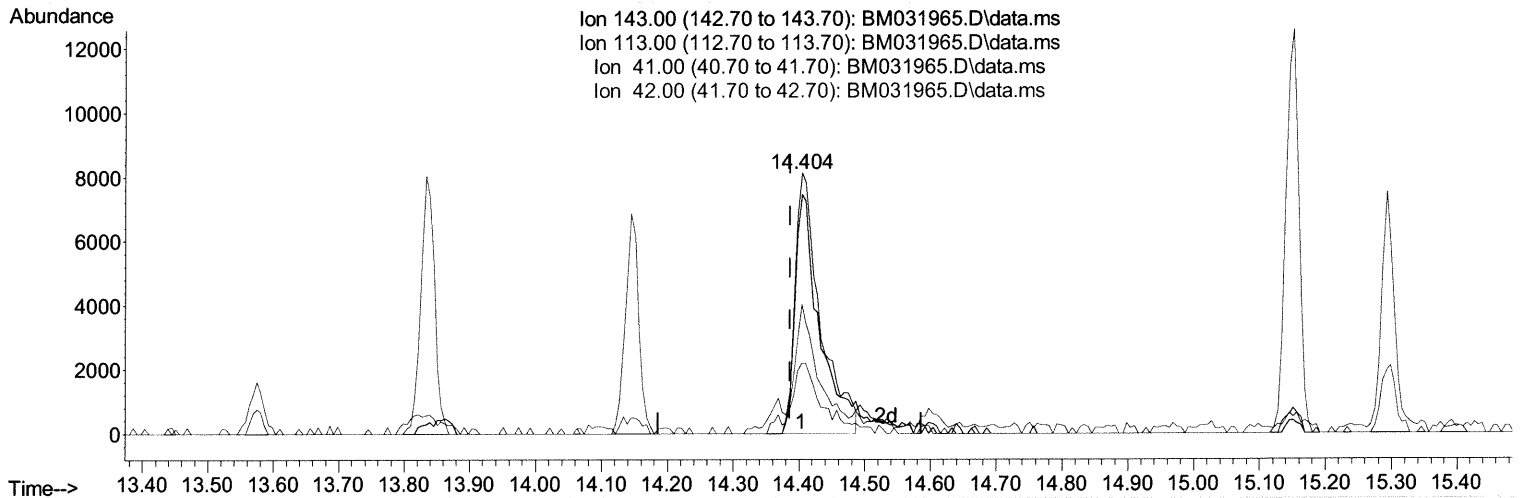
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031965.D
 Acq On : 31 Aug 2021 00:42
 Operator : CG/JU
 Sample : M3422-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKD8

Manual Integrations
 APPROVED

mohammad
 8/31/2021 11:37:33 AM

Quant Time: Aug 31 03:40:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration



TIC: BM031965.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.404min (+ 0.018) 6.12 ng/ul m 09/01/21 JU

response 21467

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	91.85#
41.00	44.10	49.74
42.00	30.20	26.94

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031965.D
 Acq On : 31 Aug 2021 00:42
 Operator : CG/JU
 Sample : M3422-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKD8

Manual Integrations
 APPROVED

mohammad
 8/31/2021 11:37:33 AM

Quant Time: Aug 31 03:40:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	79233	20.000	ng/ul	0.00
20) Naphthalene-d8	10.263	136	347882	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.145	164	256240	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	571195	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	625535	20.000	ng/ul	0.00
88) Perylene-d12	23.250	264	634209	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	9194	5.354	ng/ul	0.00
4) Pyridine-d5	3.534	84	47973	9.838	ng/ul	0.01
7) Phenol-d5	6.704	99	47555	7.238	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	116933	30.760	ng/ul	0.00
11) 2-Chlorophenol-d4	7.045	132	131340	25.977	ng/ul	0.00
15) 4-Methylphenol-d8	8.222	113	97778	17.346	ng/ul	0.00
21) Nitrobenzene-d5	8.657	128	85480	33.830	ng/ul	0.00
24) 2-Nitrophenol-d4	9.369	143	100027	33.450	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.898	165	182103	30.352	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	226603	26.776	ng/ul	0.00
46) Dimethylphthalate-d6	13.574	166	744897	38.418	ng/ul	0.00
49) Acenaphthylene-d8	13.839	160	823656	35.870	ng/ul	0.00
54) 4-Nitrophenol-d4	14.404	143	21467m	6.117	ng/ul	0.02
60) Fluorene-d10	15.151	176	630232	36.977	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.298	200	119230	30.379	ng/ul	0.00
73) Anthracene-d10	17.004	188	1087237	40.102	ng/ul	0.00
81) Pyrene-d10	19.309	212	1257930	42.934	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	1348952	40.471	ng/ul	0.00

Target Compounds Qvalue

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