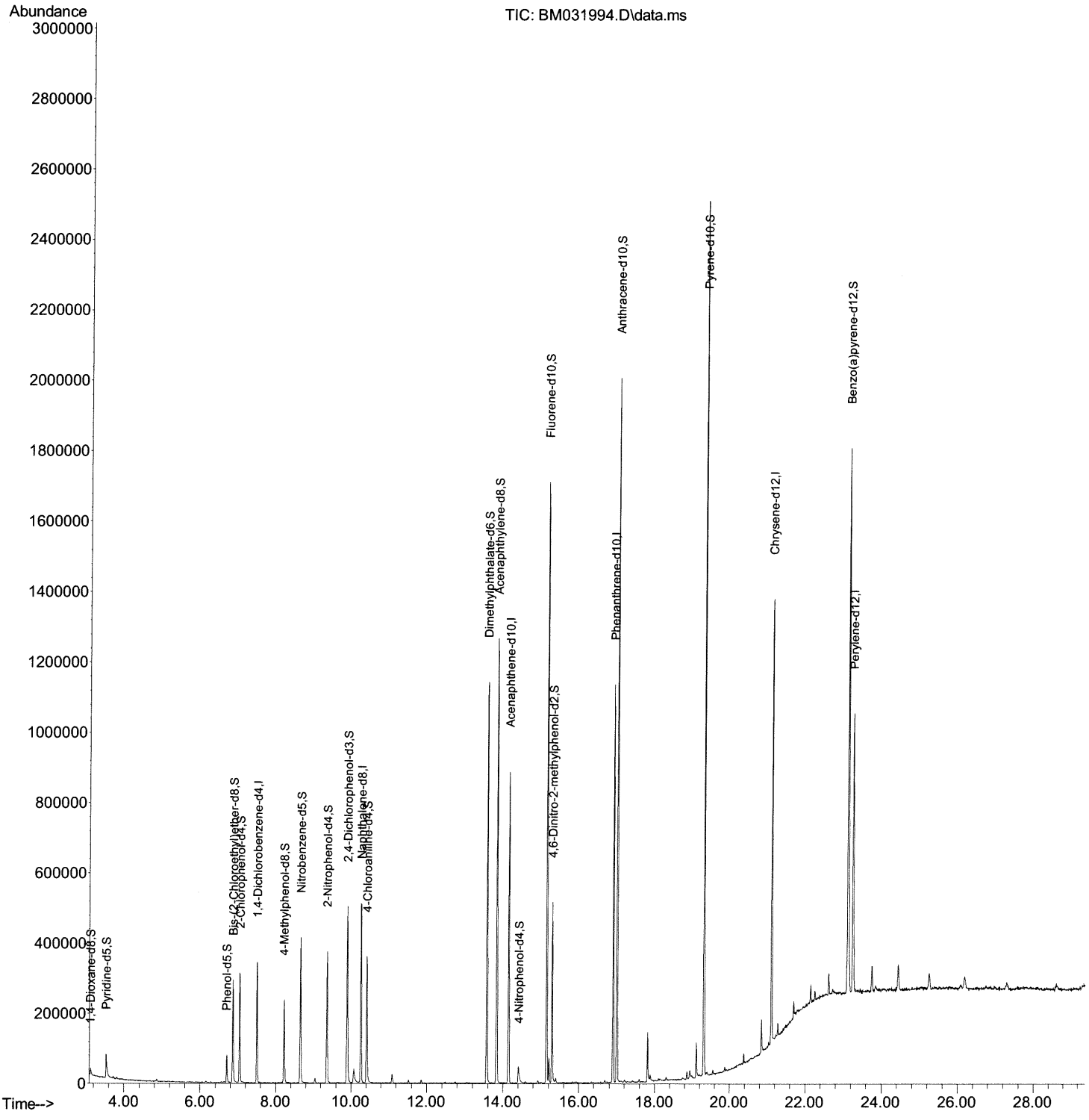
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031994.D
Acq On : 31 Aug 2021 20:53
Operator : CG/JU
Sample : M3517-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Sep 01 01:04:28 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

Instrument :
BNA_M
ClientSampleId :
C0AB8

Manual Integrations APPROVED
mohammad
9/1/2021 4:03:28 PM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031994.D
Acq On : 31 Aug 2021 20:53
Operator : CG/JU
Sample : M3517-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Sep 01 01:04:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION
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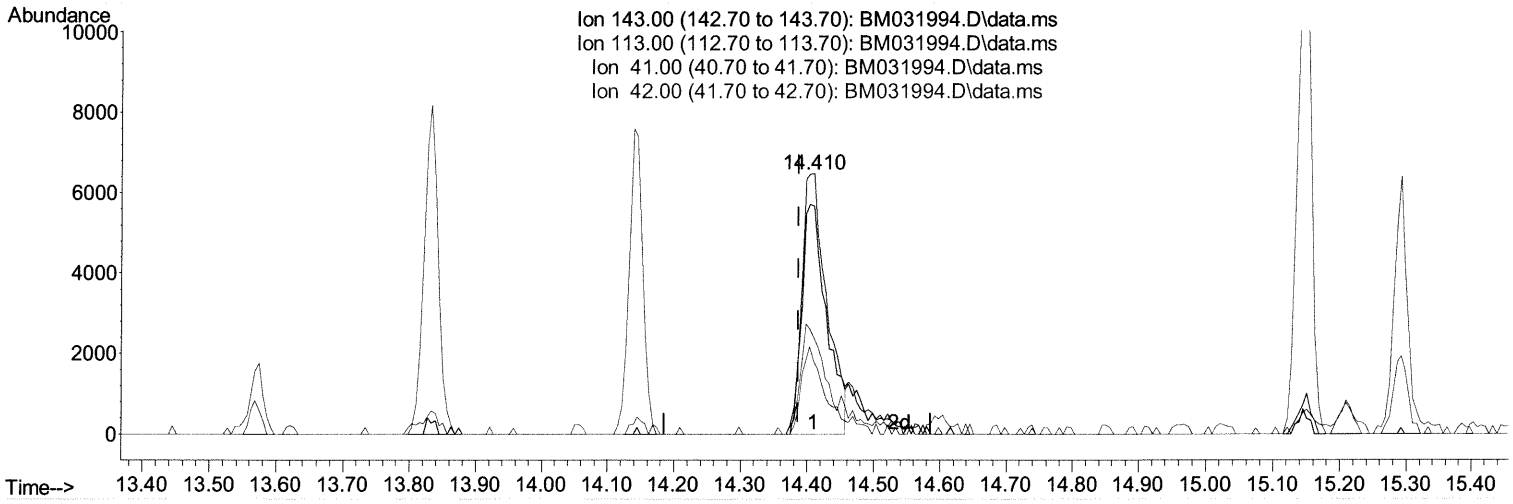
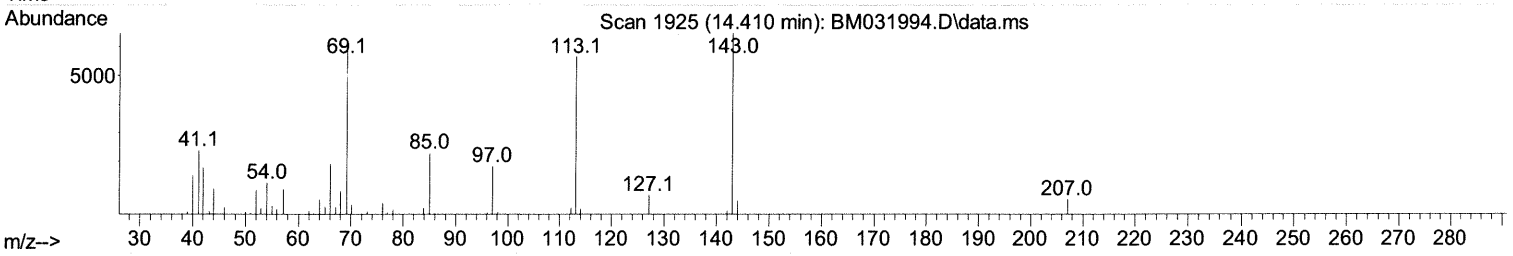
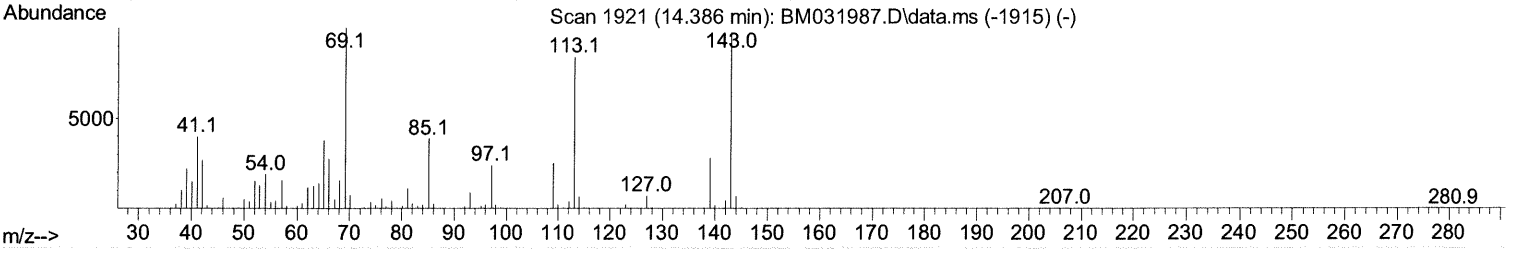
BNA_M
ClientSampleId :
C0AB8

Manual Integrations APPROVED
mohammad
9/1/2021 4:03:28 PM







TIC: BM031994.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.410min (+ 0.023) 4.09 ng/ul

response 16923

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	87.50
41.00	44.10	36.86
42.00	30.20	27.79

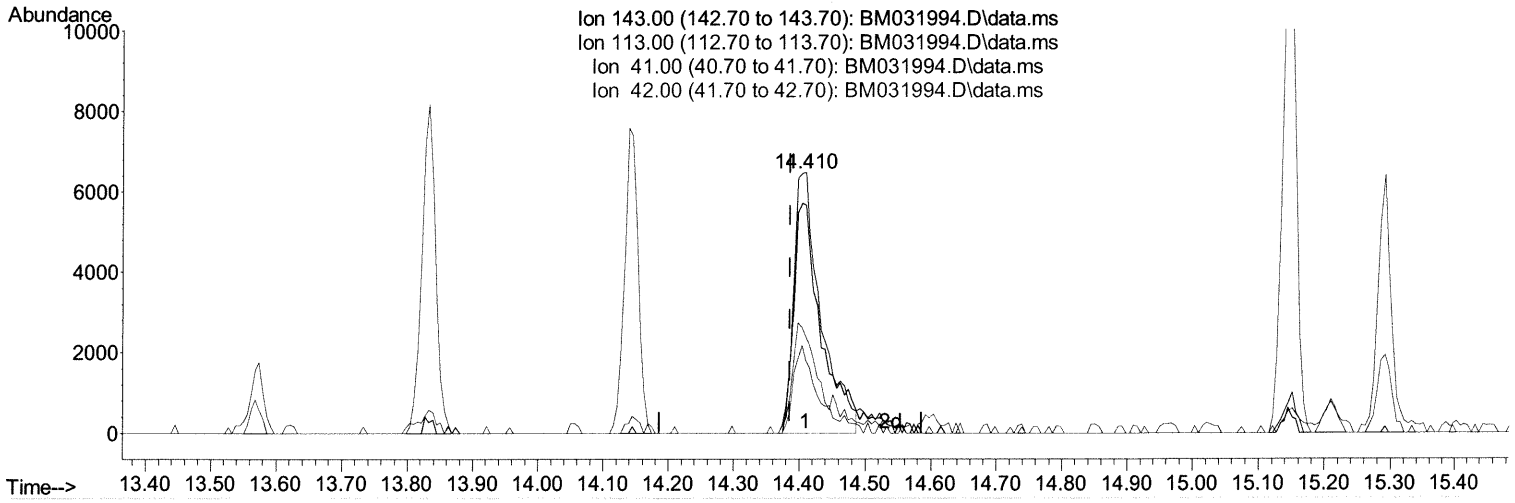
Quantitation Report (Qedit)

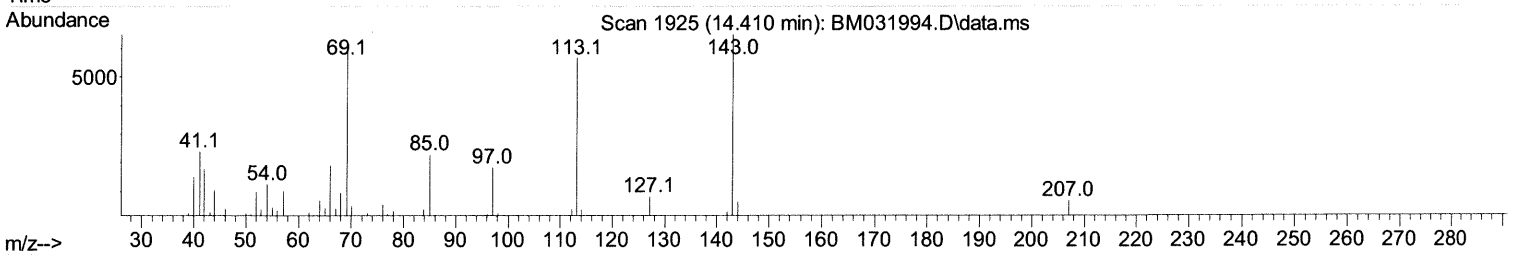
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031994.D
Acq On : 31 Aug 2021 20:53
Operator : CG/JU
Sample : M3517-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

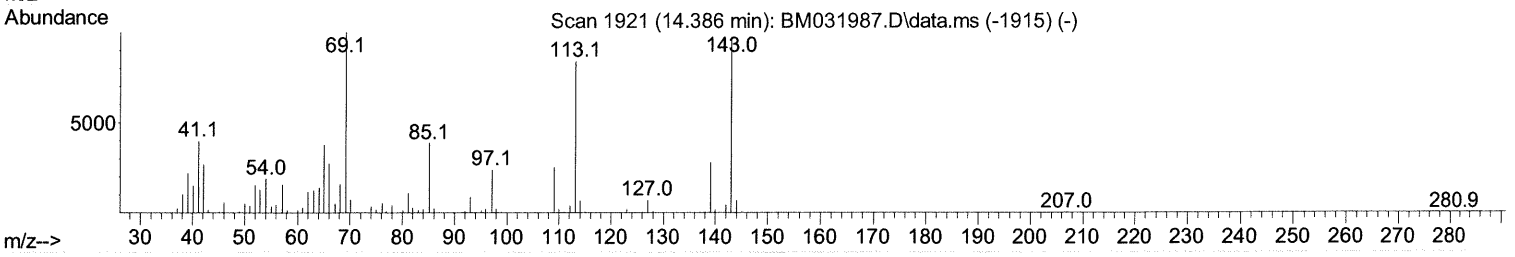
Quant Time: Sep 01 01:04:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 09:21:30 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AB8

Manual Integrations APPROVED
mohammad
9/1/2021 4:03:28 PM







TIC: BM031994.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.410min (+ 0.023) 4.46 ng/ul m 09/03/21 JU

response 18478

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	87.50
41.00	44.10	36.86
42.00	30.20	27.79

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031994.D
Acq On : 31 Aug 2021 20:53
Operator : CG/JU
Sample : M3517-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AB8

Manual Integrations APPROVED
mohammad
9/1/2021 4:03:28 PM

Quant Time: Sep 01 01:04:28 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	7.504	152	93157	20.000	ng/ul	0.00
20) Naphthalene-d8	10.257	136	408888	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.145	164	302191	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	643280	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	607856	20.000	ng/ul	0.00
88) Perylene-d12	23.244	264	530656	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	10266	5.085	ng/uL	0.00
4) Pyridine-d5	3.528	84	47939	8.361	ng/ul	0.00
7) Phenol-d5	6.704	99	44037	5.701	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	127823	28.599	ng/ul	0.00
11) 2-Chlorophenol-d4	7.045	132	137946	23.206	ng/ul	0.00
15) 4-Methylphenol-d8	8.216	113	84926	12.814	ng/ul	0.00
21) Nitrobenzene-d5	8.657	128	95635	32.202	ng/ul	0.00
24) 2-Nitrophenol-d4	9.363	143	110083	31.321	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.898	165	193283	27.409	ng/ul	0.00
31) 4-Chloroaniline-d4	10.416	131	185973	18.696	ng/ul	0.00
46) Dimethylphthalate-d6	13.574	166	743504	32.516	ng/ul	0.00
49) Acenaphthylene-d8	13.833	160	864349	31.918	ng/ul	0.00
54) 4-Nitrophenol-d4	14.410	143	18478m	> 4.464	ng/ul	> 0.02
60) Fluorene-d10	15.145	176	658050	32.738	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.292	200	109895	24.862	ng/ul	0.00
73) Anthracene-d10	17.004	188	1103517	36.142	ng/ul	0.00
81) Pyrene-d10	19.309	212	1298258	45.599	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	1036293	37.157	ng/ul	0.00

04/03/21 JU

Target Compounds Qvalue

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