

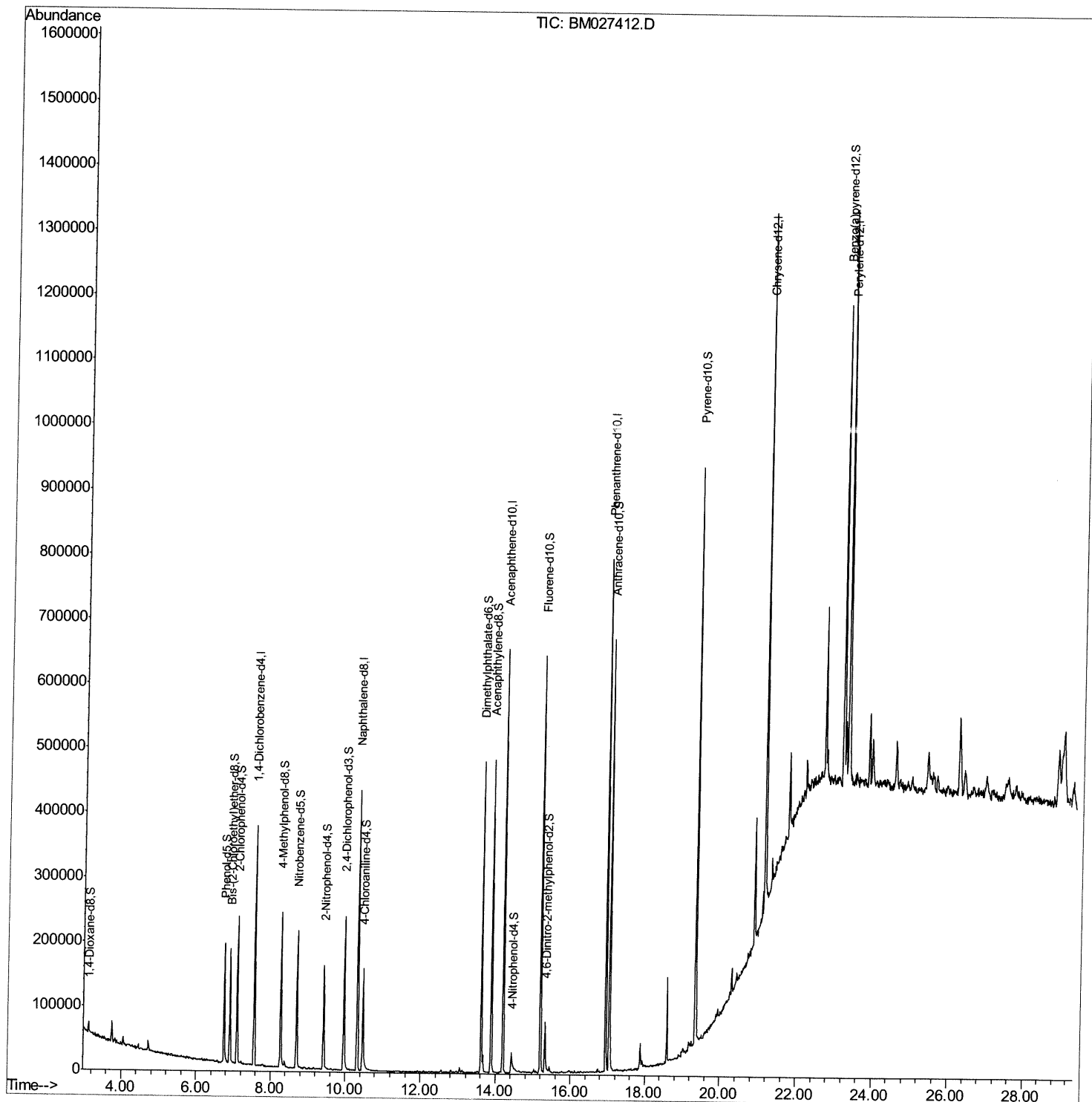
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM091520\
Data File : BM027412.D
Acq On : 15 Sep 2020 15:15
Operator : JU/CG
Sample : L3999-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H17Y3

Manual Integrations
APPROVED

mohammad
9/16/2020 10:13:21 AM

Quant Time: Sep 15 15:49:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 15 13:17:19 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

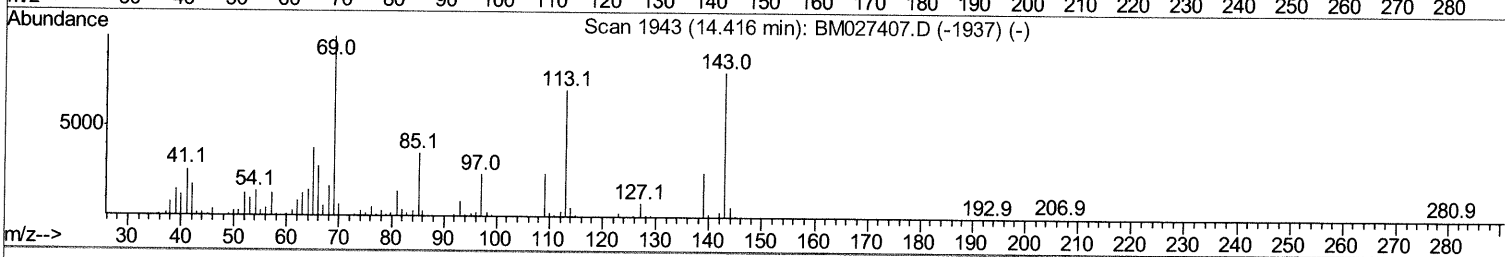
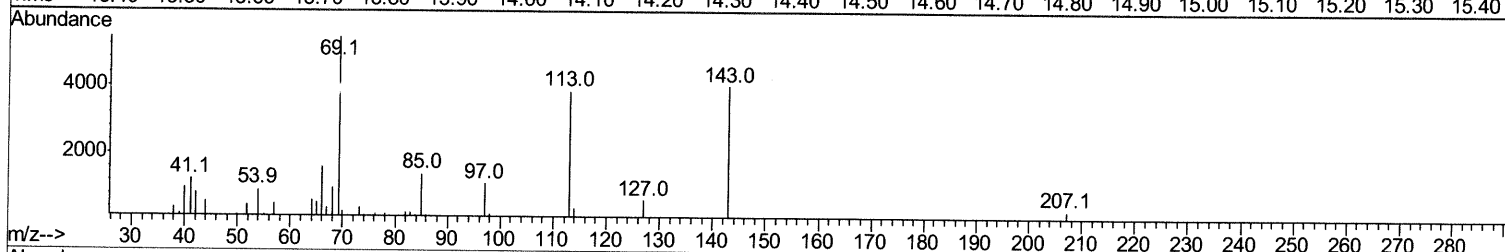
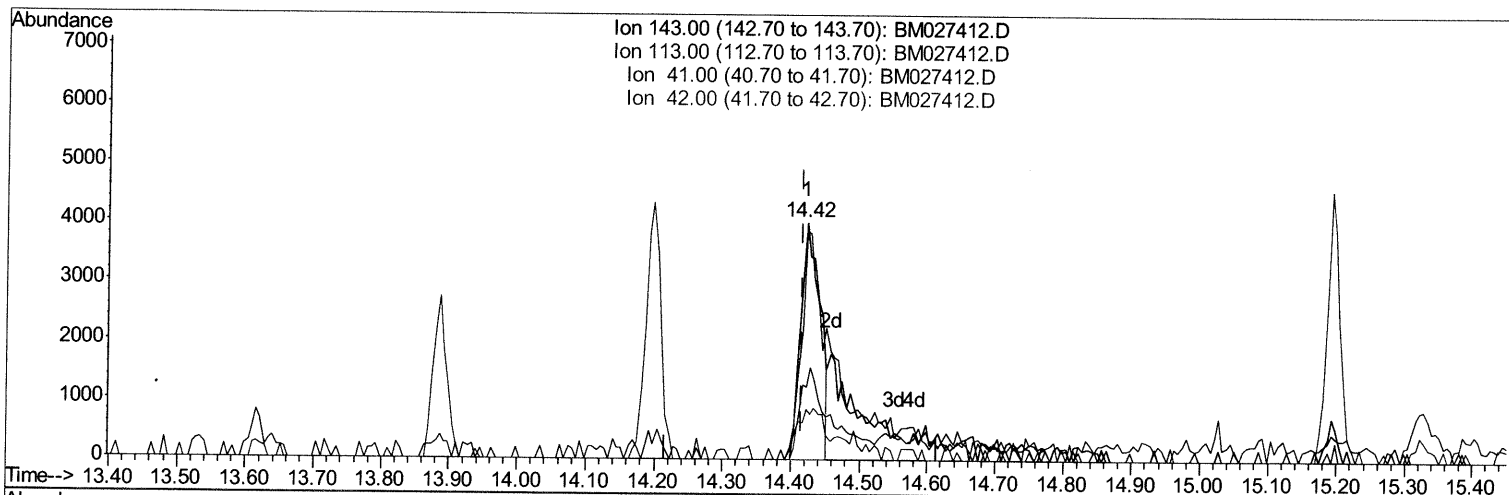
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM091520\
 Data File : BM027412.D
 Acq On : 15 Sep 2020 15:15
 Operator : JU/CG
 Sample : L3999-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H17Y3

Manual Integrations
 APPROVED

mohammad
 9/16/2020 10:13:21 AM

Quant Time: Sep 15 15:47:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 15 13:17:19 2020
 Response via : Initial Calibration



TIC: BM027412.D

(52) 4-Nitrophenol-d4 (S)

14.422min (+0.006) 2.84ng/ul

response 8025

Ion	Exp%	Act%
143.00	100	100
113.00	105.60	96.26
41.00	38.00	30.77
42.00	24.80	21.39

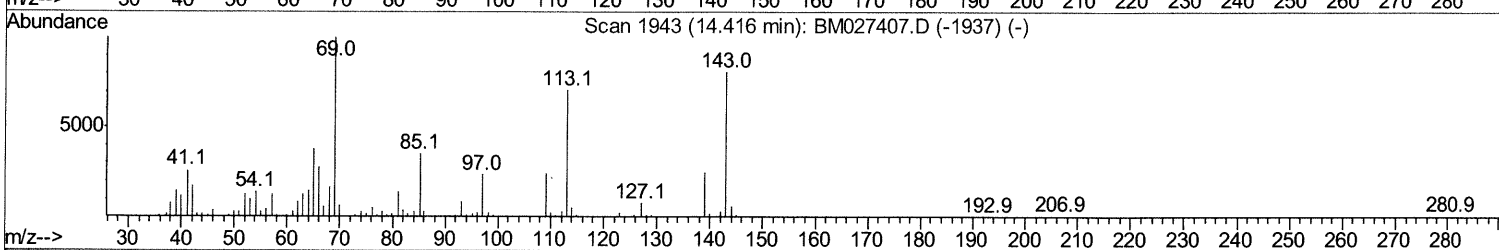
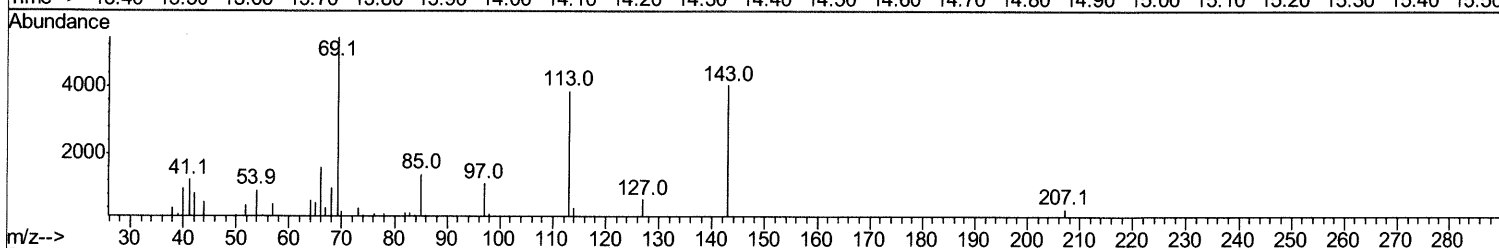
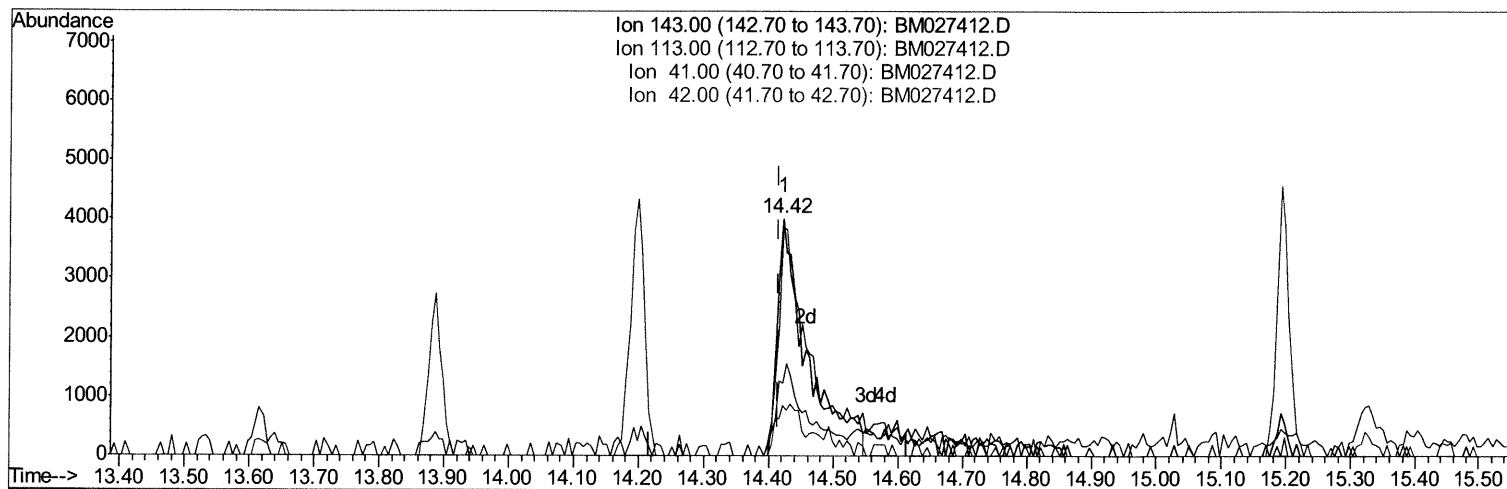
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM091520\
Data File : BM027412.D
Acq On : 15 Sep 2020 15:15
Operator : JU/CG
Sample : L3999-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H17Y3

Manual Integrations
APPROVED

mohammad
9/16/2020 10:13:21 AM

Quant Time: Sep 15 15:47:49 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 15 13:17:19 2020
Response via : Initial Calibration



TIC: BM027412.D

(52) 4-Nitrophenol-d4 (S)

14.422min (+0.006) 4.63ng/ul m 09/16/20 JU

response 13081

Ion	Exp%	Act%
143.00	100	100
113.00	105.60	96.26
41.00	38.00	30.77
42.00	24.80	21.39

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM091520\
 Data File : BM027412.D
 Acq On : 15 Sep 2020 15:15
 Operator : JU/CG
 Sample : L3999-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H17Y3

Manual Integrations
 APPROVED

mohammad
 9/16/2020 10:13:21 AM

Quant Time: Sep 15 15:49:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 15 13:17:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	91351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	318596	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	201690	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	438173	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	510162	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	628669	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	8380	4.08	ng/uL	0.00
5) Phenol-d5	6.75	99	100642	13.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	81729	16.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	87936	15.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	80932	13.18	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	41350	17.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	43305	16.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	82442	14.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	88020	13.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	294348	18.34	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	324392	17.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	13081m>	4.63	ng/ul>	0.00
58) Fluorene-d10	15.20	176	247770	17.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	18614	6.64	ng/ul	0.00
71) Anthracene-d10	17.04	188	369173	17.82	ng/ul	0.00
79) Pyrene-d10	19.34	212	441888	19.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	557111	16.52	ng/ul	0.00

09/16/2020 JU

Target Compounds Ovalue

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