

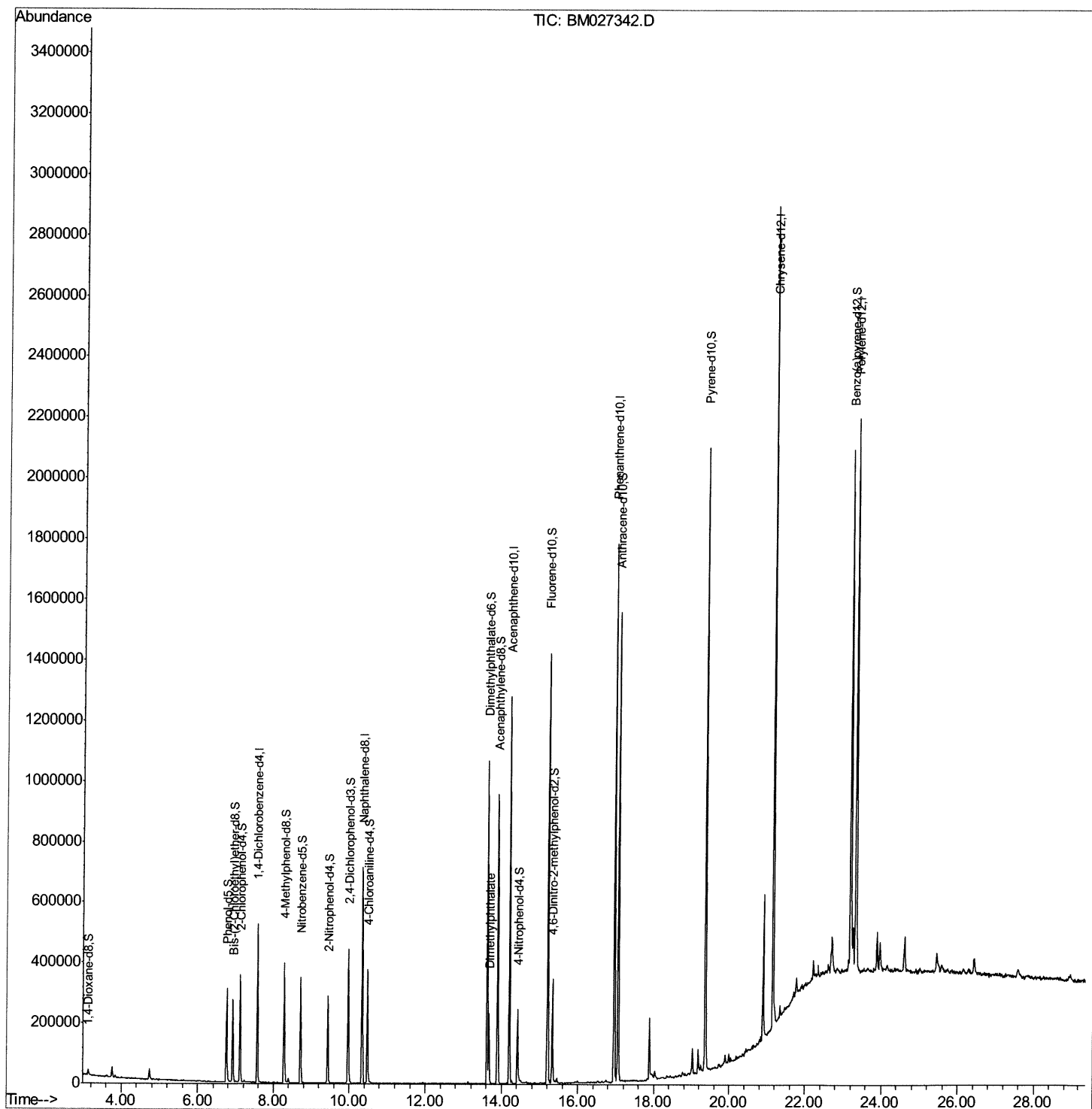
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090420\
Data File : BM027342.D
Acq On : 04 Sep 2020 22:22
Operator : JU/CG
Sample : L3843-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC6

Manual Integrations
APPROVED

mohammad
9/8/2020 1:45:52 PM

Quant Time: Sep 05 02:55:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 05 00:52:50 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

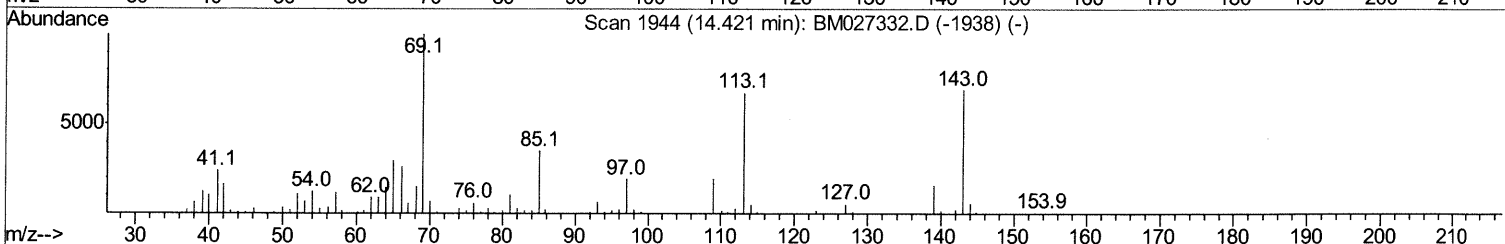
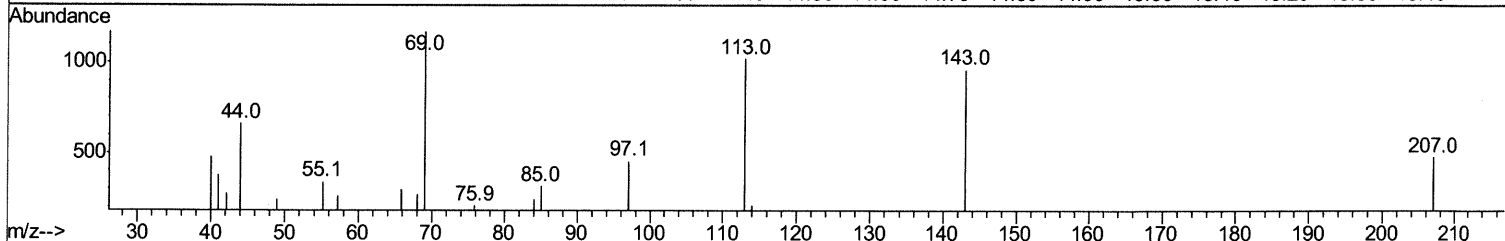
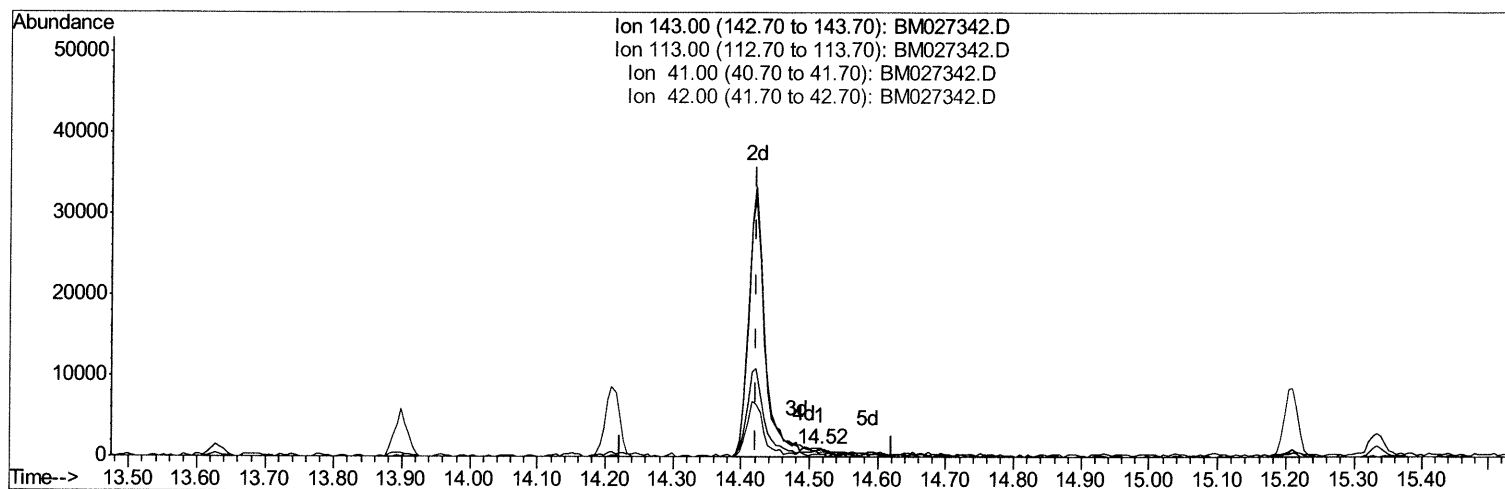
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TIC: BM027342.D

(52) 4-Nitrophenol-d4 (S)

14.515min (+0.094) 0.04ng/ul

response 246

Ion	Exp%	Act%
143.00	100	100
113.00	105.60	105.83
41.00	38.00	38.92
42.00	24.80	28.20

Quantitation Report (Qedit)

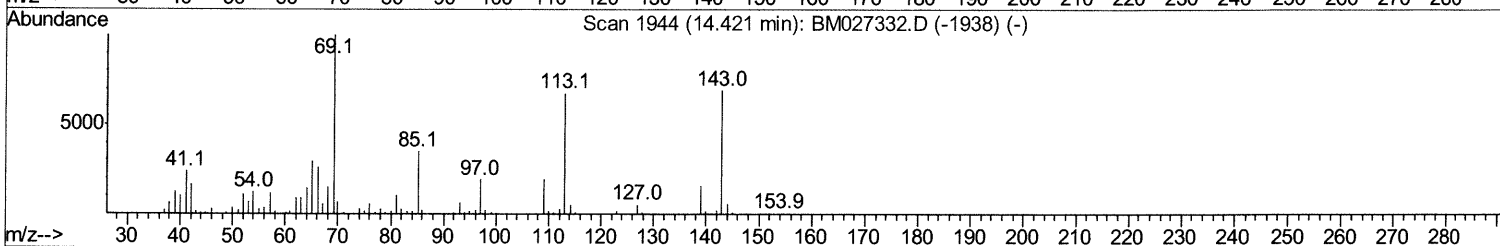
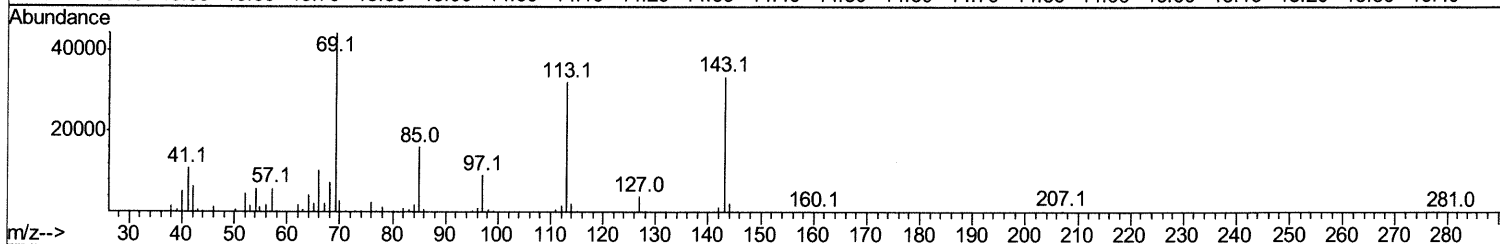
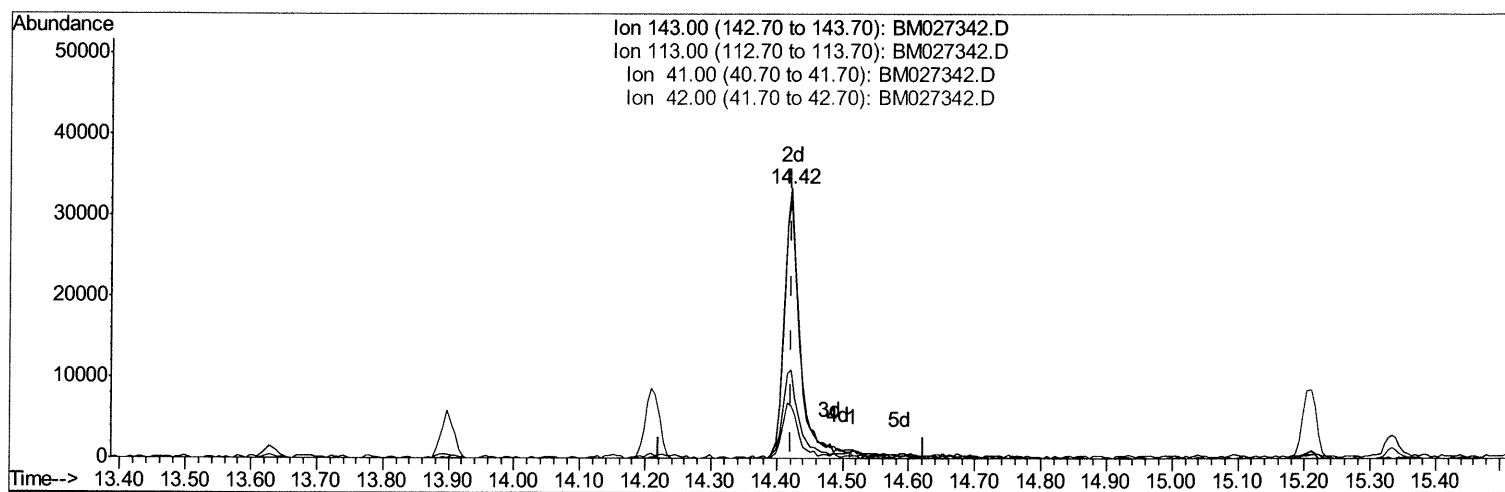
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Manual Integrations
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM027342.D

(52) 4-Nitrophenol-d4 (S)

14.421min (-0.000) 9.89ng/ul m 09/09/2020

response 55880

Ion	Exp%	Act%
143.00	100	100
113.00	105.60	96.01
41.00	38.00	32.82
42.00	24.80	19.48#

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090420\
 Data File : BM027342.D
 Acq On : 04 Sep 2020 22:22
 Operator : JU/CG
 Sample : L3843-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC6

Manual Integrations
 APPROVED

mohammad
 9/8/2020 1:45:52 PM

Quant Time: Sep 05 02:55:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 05 00:52:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	133160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	529205	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	403422	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	973435	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	1222362	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1320325	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	9859	3.29	ng/uL	0.00
5) Phenol-d5	6.76	99	156692	14.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	124320	17.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	130137	16.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	135204	15.10	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	70817	17.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	75950	17.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	145909	15.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	180792	16.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	624666	19.46	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	648269	17.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	55880m>	9.89	ng/ul>	0.00
58) Fluorene-d10	15.21	176	508659	17.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	67449	10.83	ng/ul	0.00
71) Anthracene-d10	17.06	188	806160	17.51	ng/ul	0.00
79) Pyrene-d10	19.36	212	1006059	18.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1215597	17.16	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.67	163	133890	3.958	ng/ul	99

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

09/09/20 JU