

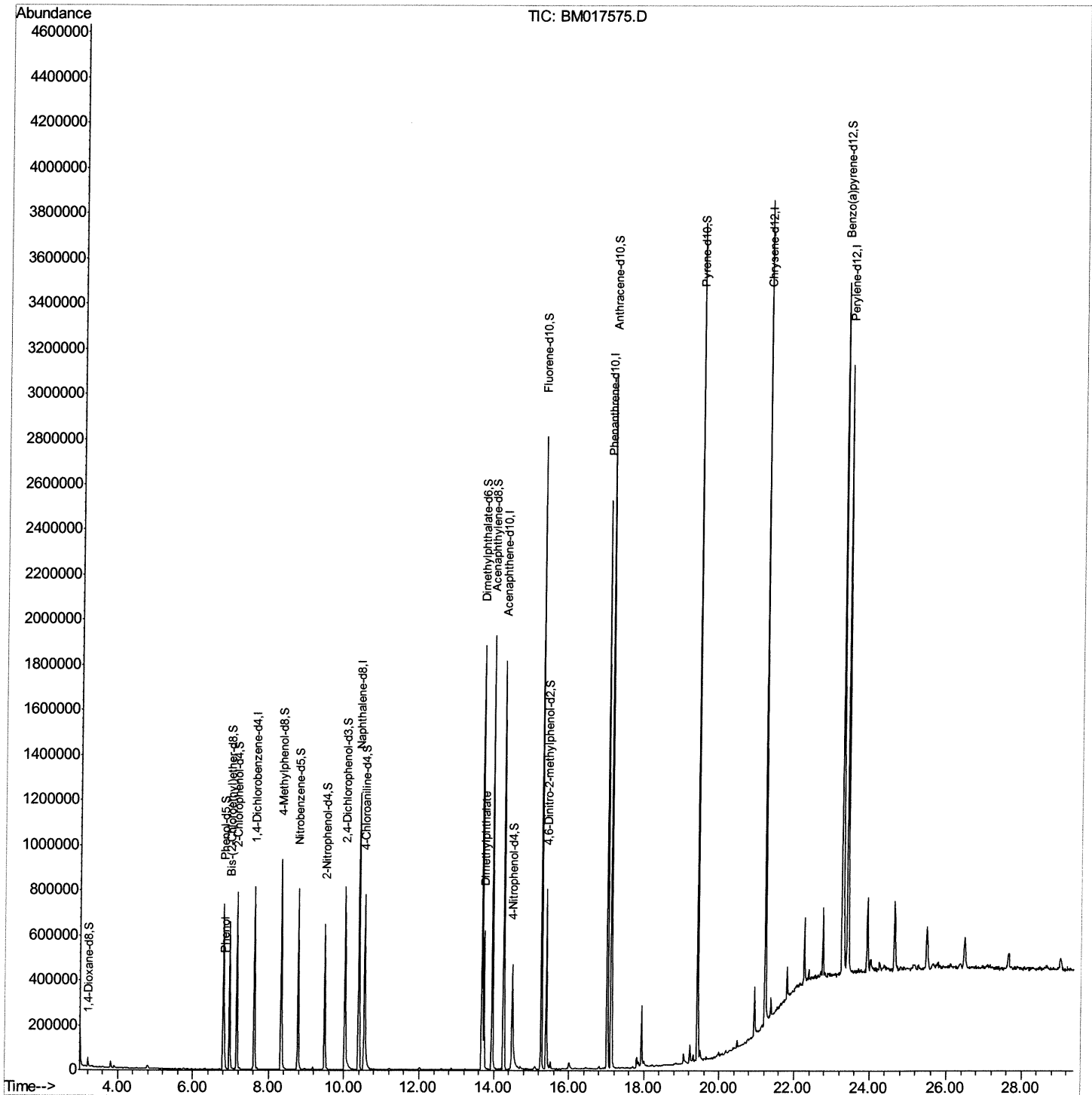
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
Data File : BM017575.D
Acq On : 08 Nov 2018 20:24
Operator : MJ/SJ
Sample : J5834-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ESNQ5

Manual Integrations
APPROVED

Sohil
11/9/2018 5:19:07 PM

Quant Time: Nov 09 16:50:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 09 16:25:50 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

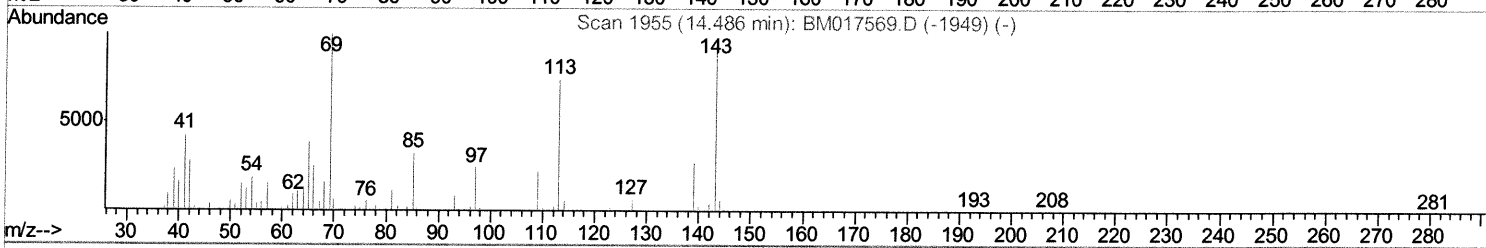
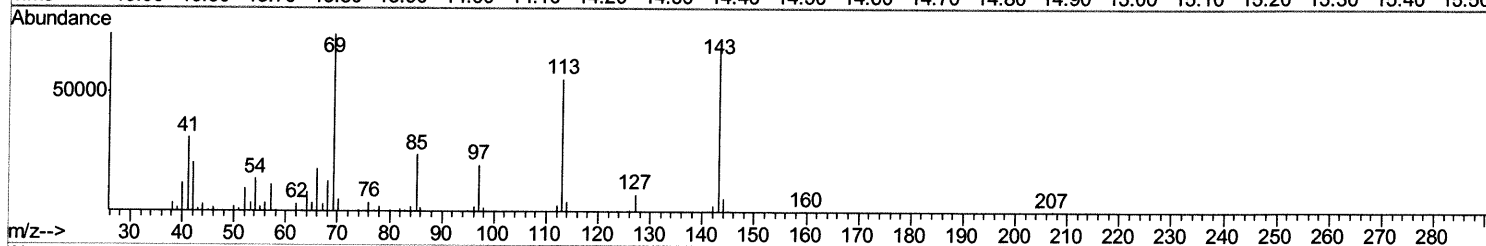
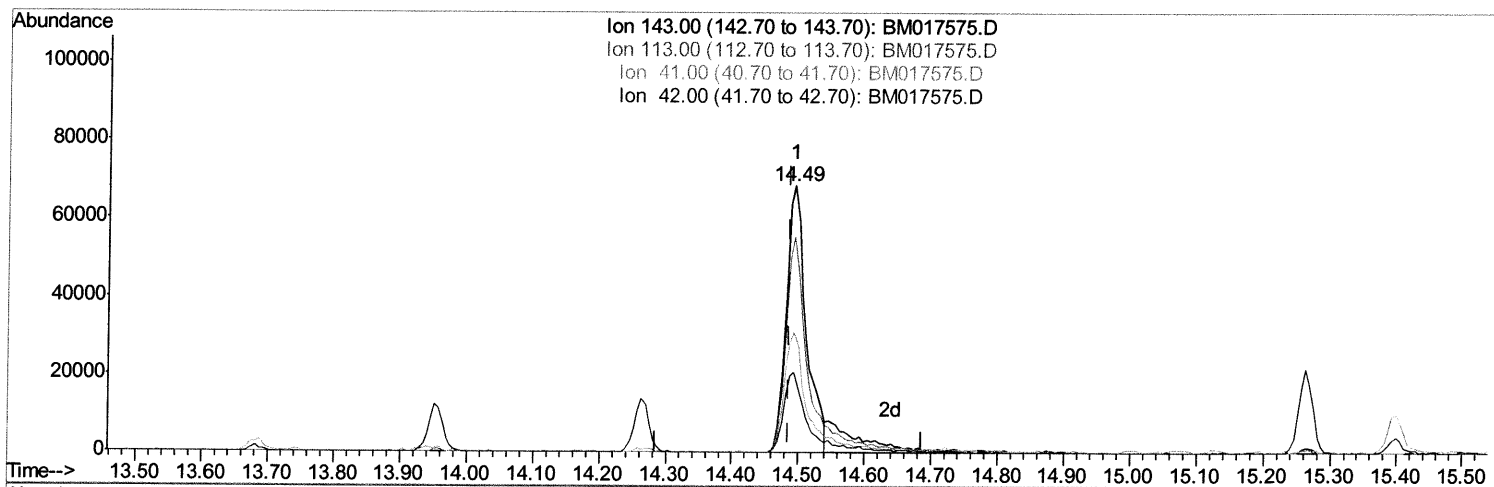
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TIC: BM017575.D

(52) 4-Nitrophenol-d4 (S)

14.493min (+0.006) 15.18ng/ul

response 141830

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	80.86
41.00	39.30	45.06
42.00	25.10	29.85

Quantitation Report (Qedit)

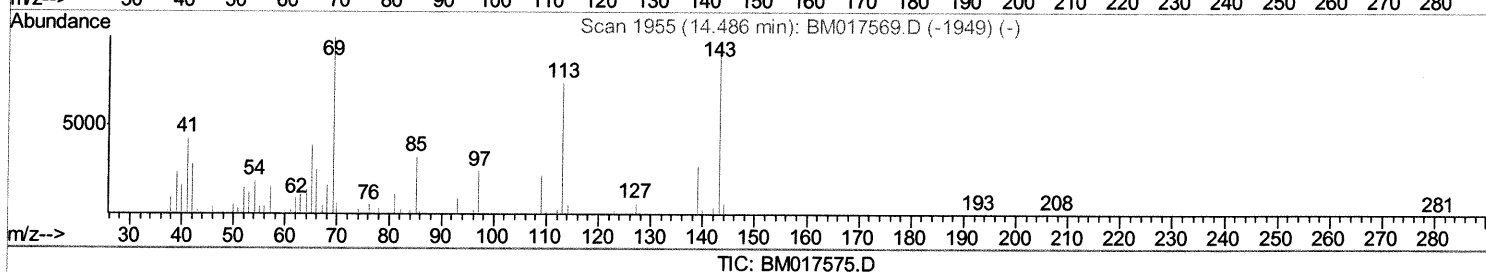
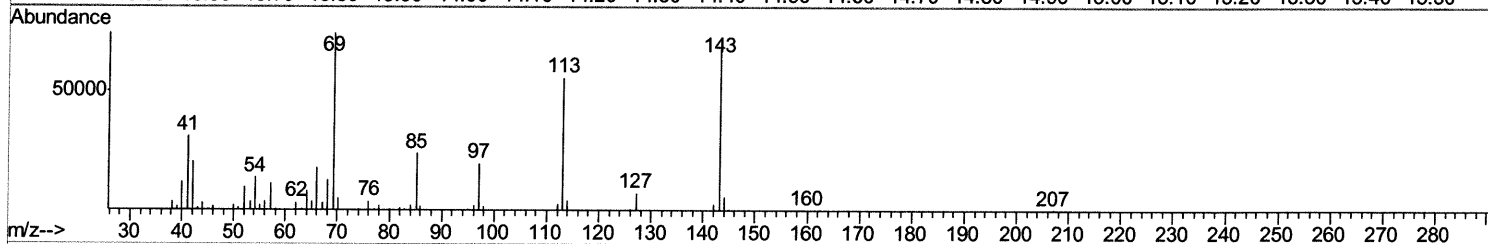
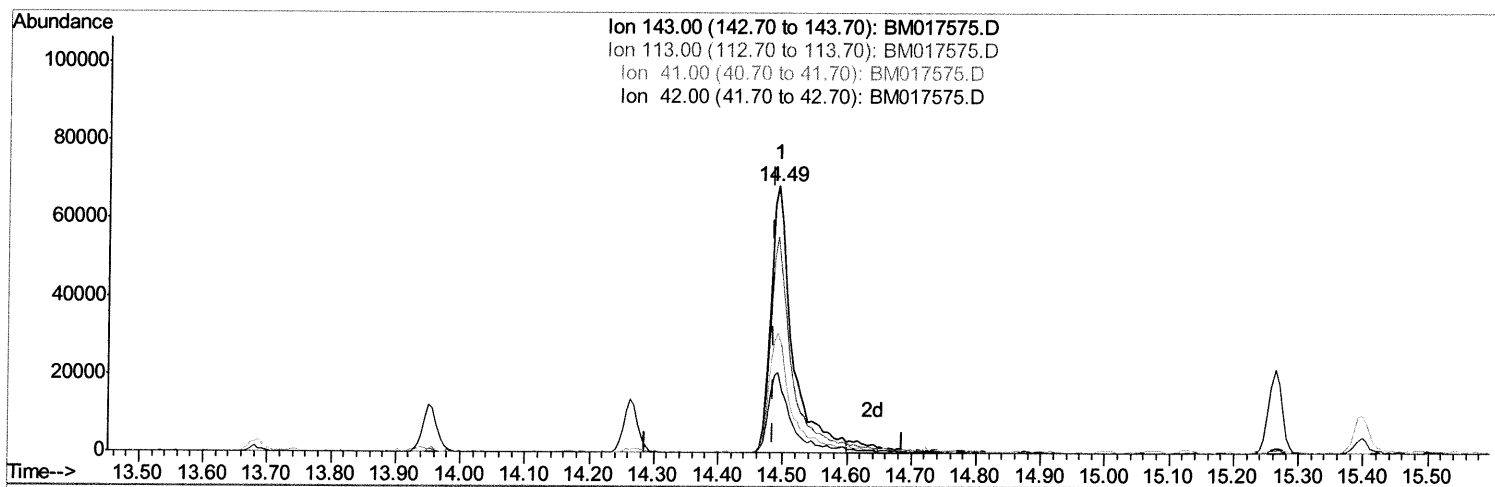
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TIC: BM017575.D

(52) 4-Nitrophenol-d4 (S)

14.493min (+0.006) 17.13ng/ul m> SJ 11/12/18

response 160038

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	80.86
41.00	39.30	45.06
42.00	25.10	29.85

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
 Data File : BM017575.D
 Acq On : 08 Nov 2018 20:24
 Operator : MJ/SJ
 Sample : J5834-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNQ5

Manual Integrations
 APPROVED

Sohil
 11/9/2018 5:19:07 PM

Quant Time: Nov 09 16:50:05 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	214160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	965673	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	583005	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1427174	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1771068	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1891281	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	22104	4.75	ng/uL	0.00
5) Phenol-d5	6.80	99	424189	21.68	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.97	67	289544	25.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	347434	22.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	354389	22.91	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	179060	23.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	197283	23.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	325653	20.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	497048	38.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1287258	25.75	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1425620	23.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	160038m	17.13	ng/ul	0.00
58) Fluorene-d10	15.26	176	1082326	24.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	175564	17.66	ng/ul	0.00
71) Anthracene-d10	17.12	188	1689457	23.91	ng/ul	0.00
79) Pyrene-d10	19.42	212	1918978	23.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	2258499	22.61	ng/ul	0.00

SJ 11/12/18

Target Compounds

				Qvalue	
6) Phenol	6.83	94	86588	4.458 ng/ul#	90
45) Dimethylphthalate	13.73	163	394795	8.150 ng/ul	99

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