

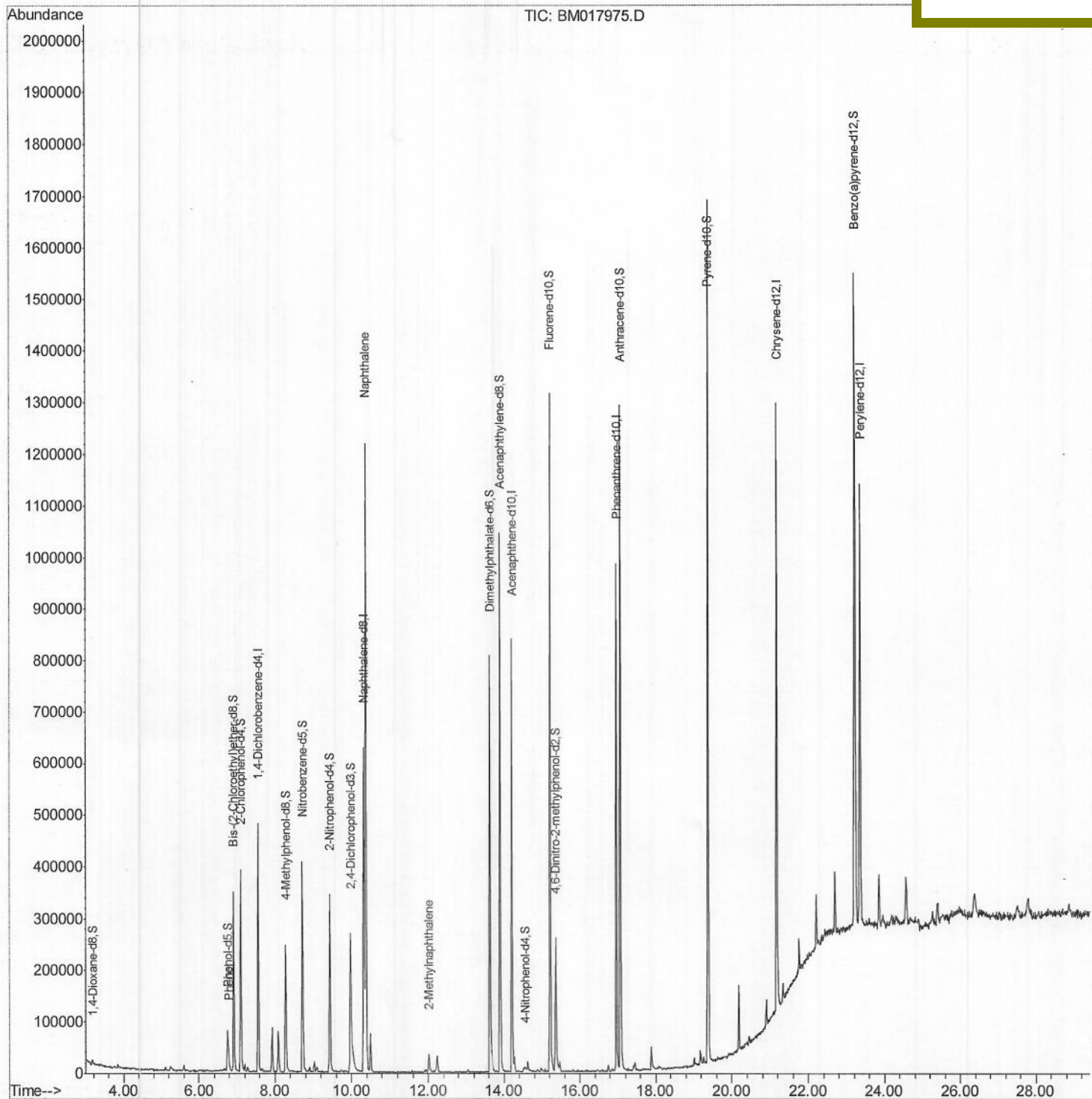
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
Data File : BM017975.D
Acq On : 06 Dec 2018 20:14
Operator : JU/SJ
Sample : J6137-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 07 07:21:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F9J03

Manual Integrations
APPROVED

mohammad
12/7/2018 12:21:53 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

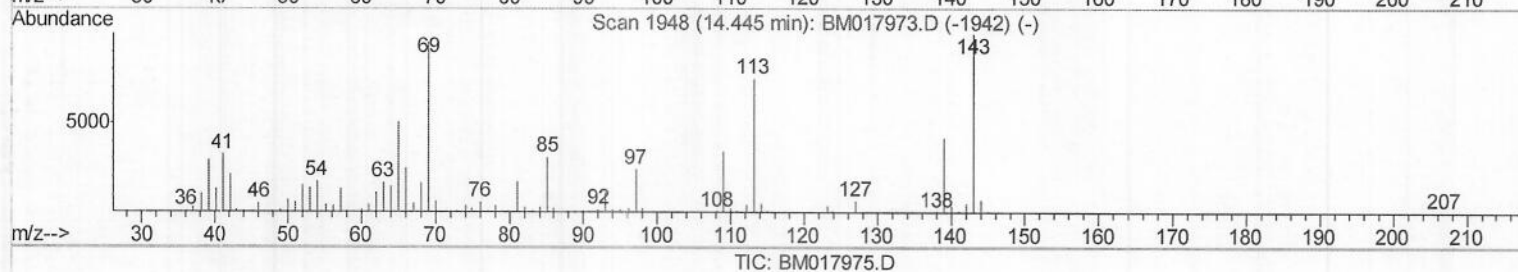
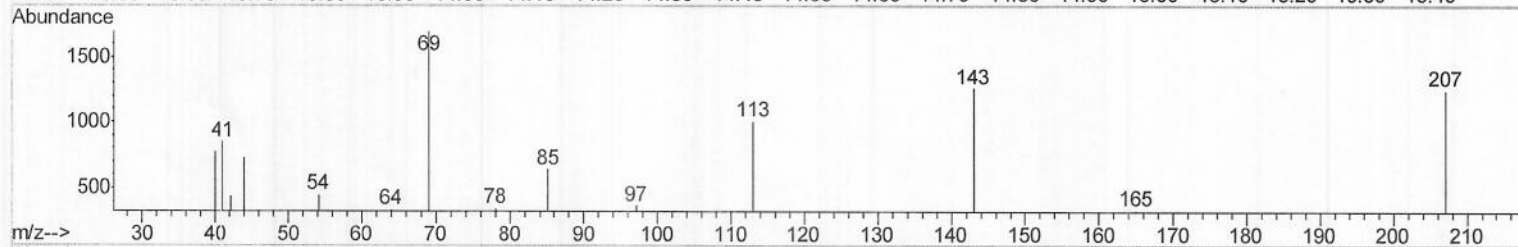
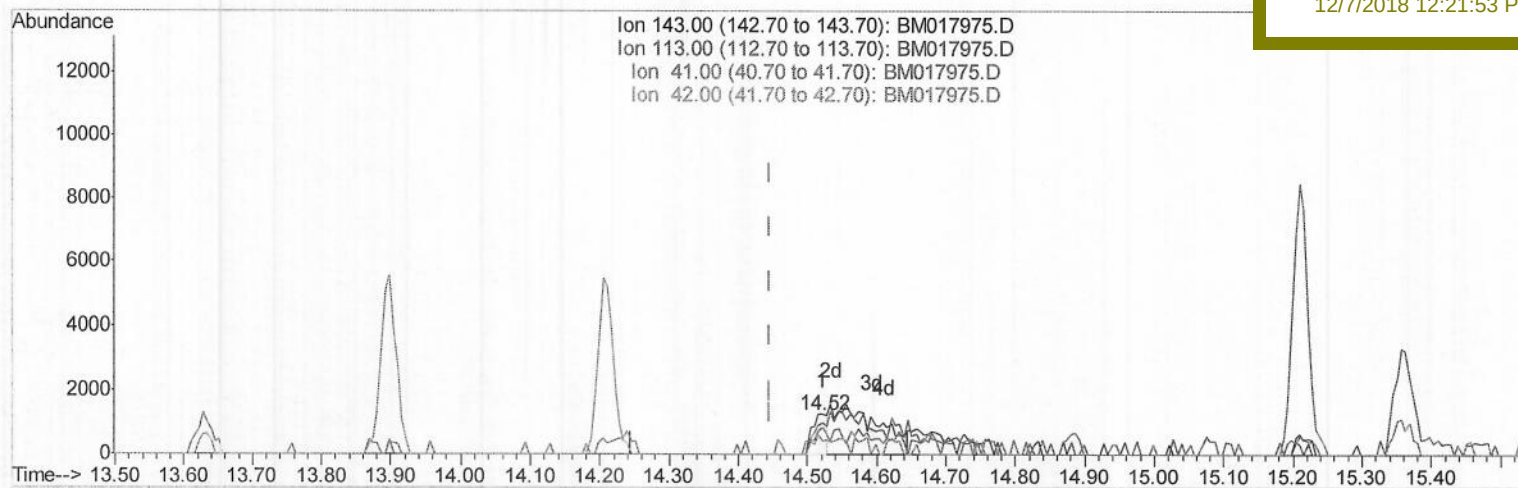
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(51) 4-Nitrophenol-d4 (S)

14.522min (+0.076) 0.44ng/ul

response 1936

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	79.22
41.00	40.10	67.09#
42.00	26.80	34.50#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

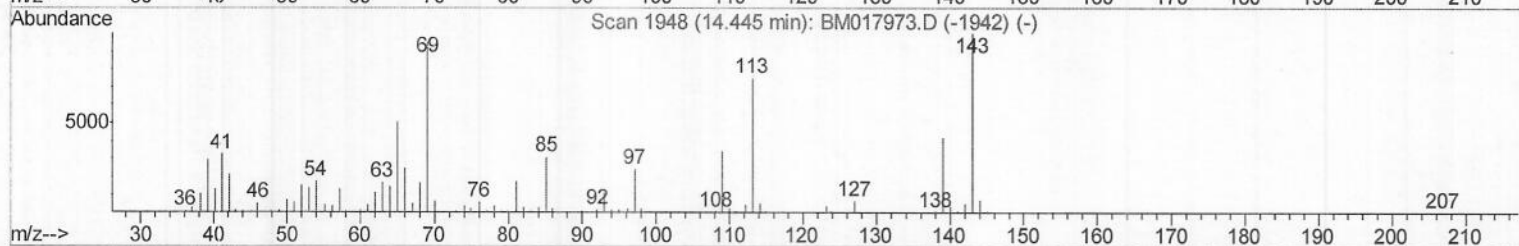
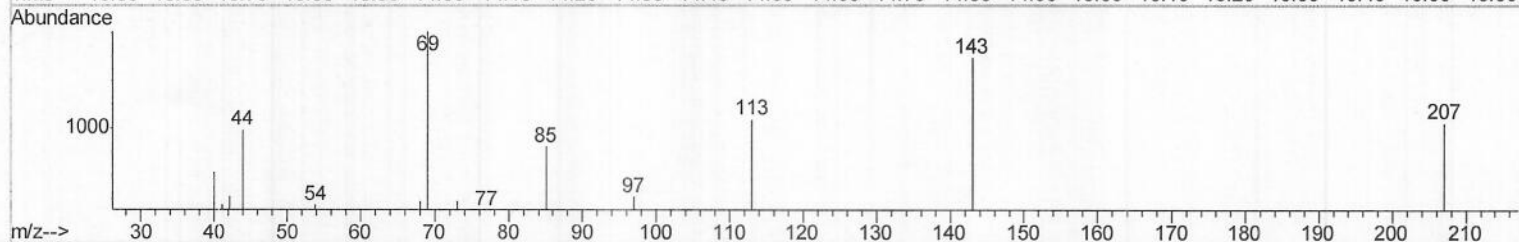
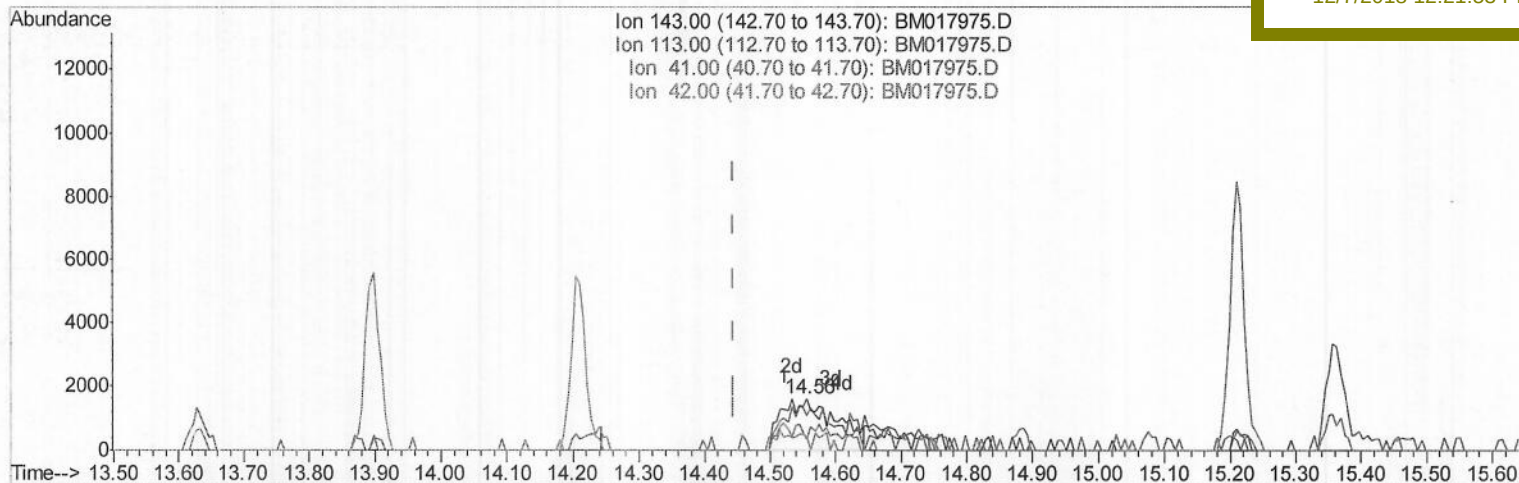
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Sample : J6137-05
Misc :
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Instrument :
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Manual Integrations
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TIC: BM017975.D

(51) 4-Nitrophenol-d4 (S)

14.557min (+0.112) 2.11ng/ul m

> S.J 12/13/18

response 9199

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	67.49
41.00	40.10	21.68#
42.00	26.80	26.28

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017975.D
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 Operator : JU/SJ
 Sample : J6137-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9J03

Quant Time: Dec 07 07:21:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 07 06:52:15 2018
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	137108	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	529028	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	276798	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	575929	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	625793	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	670255	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	4540	1.52	ng/uL	0.00
5) Phenol-d5	6.75	99	59381	4.74	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	162879	21.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	190048	19.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	104653	10.23	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	103393	25.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	120182	25.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	179180	20.22	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	630926	26.27	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	751155	25.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	9199m	2.11	ng/ul	0.11
57) Fluorene-d10	15.21	176	542312	26.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	73163	17.77	ng/ul	0.01
70) Anthracene-d10	17.06	188	794763	27.72	ng/ul	0.00
78) Pyrene-d10	19.37	212	883175	29.17	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	952536	26.20	ng/ul	0.00

SJ 12/13/18

Target Compounds

					Ovalue
6) Phenol	6.78	94	19631	1.571	ng/ul 96
28) Naphthalene	10.37	128	1001219	36.324	ng/ul 99
34) 2-Methylnaphthalene	12.02	142	28400	1.380	ng/ul 95

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