

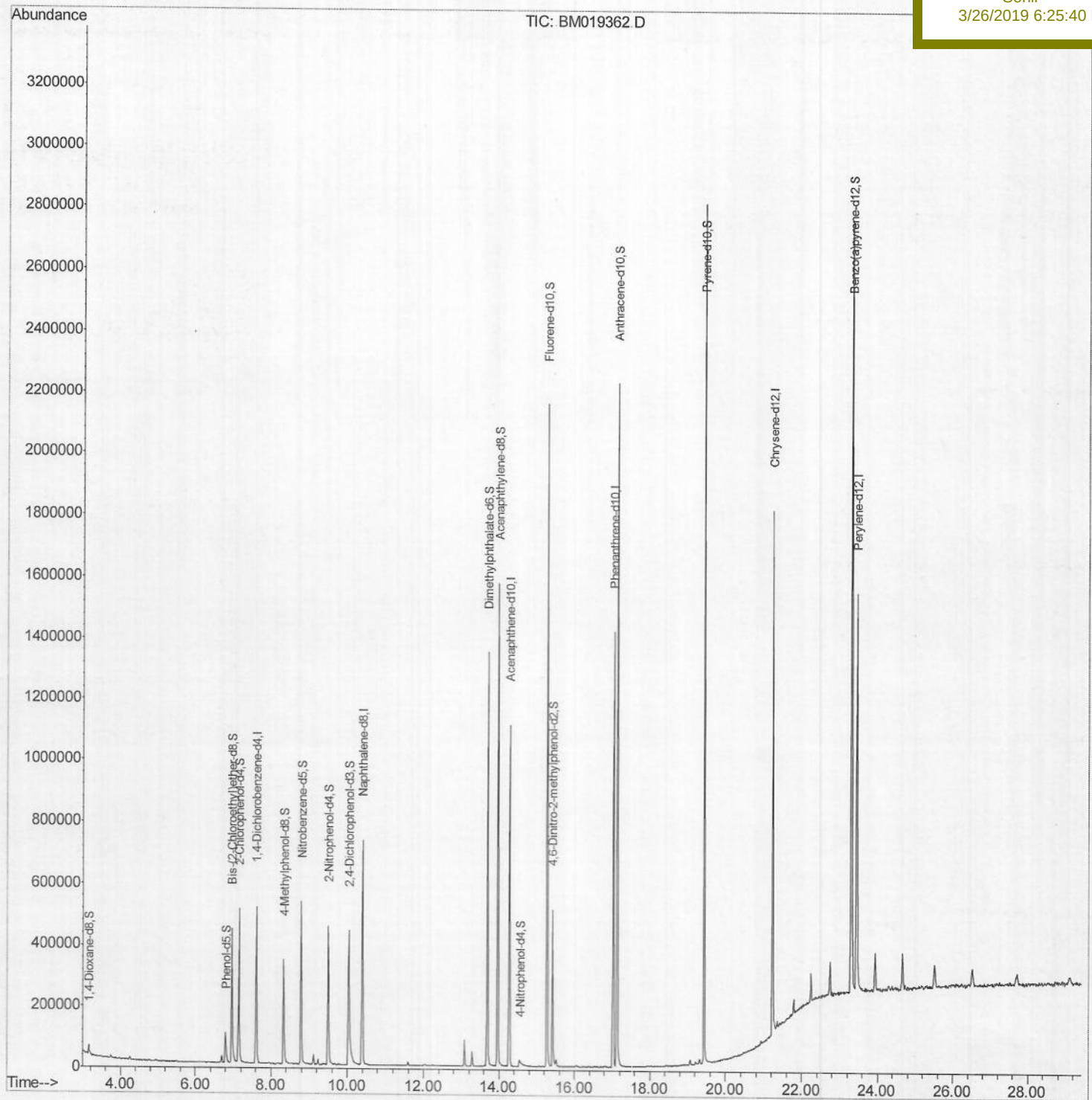
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\
Data File : BM019362.D
Acq On : 23 Mar 2019 21:11
Operator : JU/SJ
Sample : K2025-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Mar 25 00:45:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 00:34:42 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C09E5

Manual Integrations
APPROVED

Sohil
3/26/2019 6:25:40 PM



Quantitation Report (Qedit)

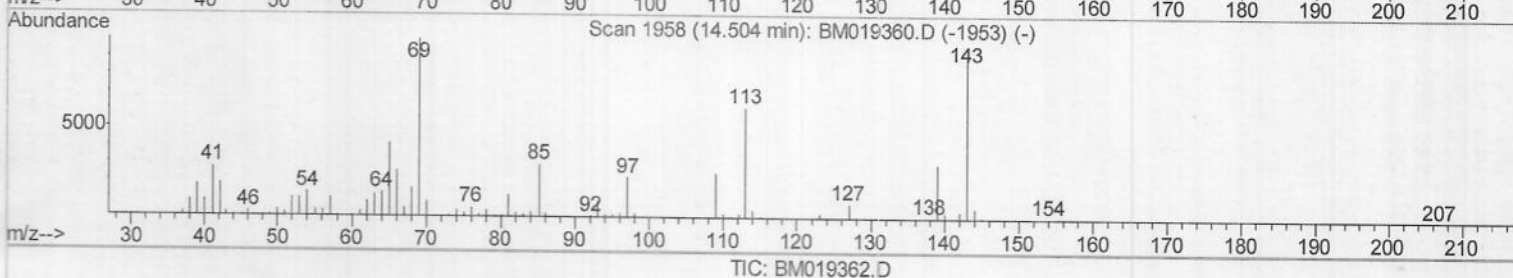
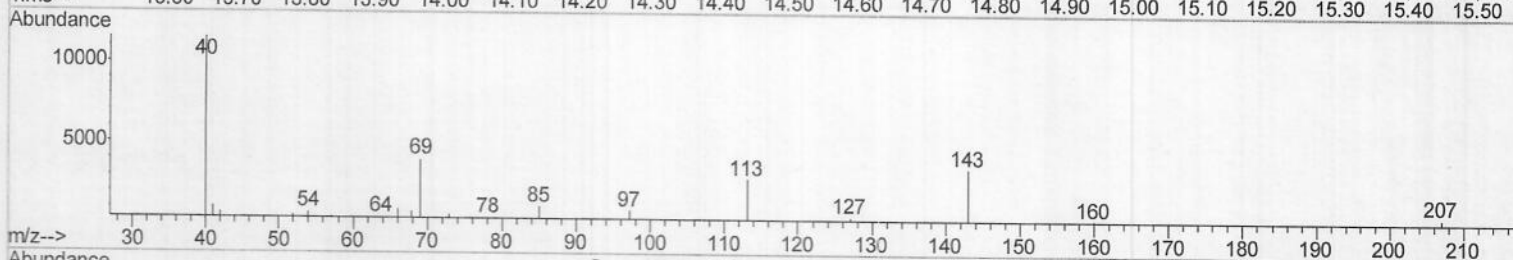
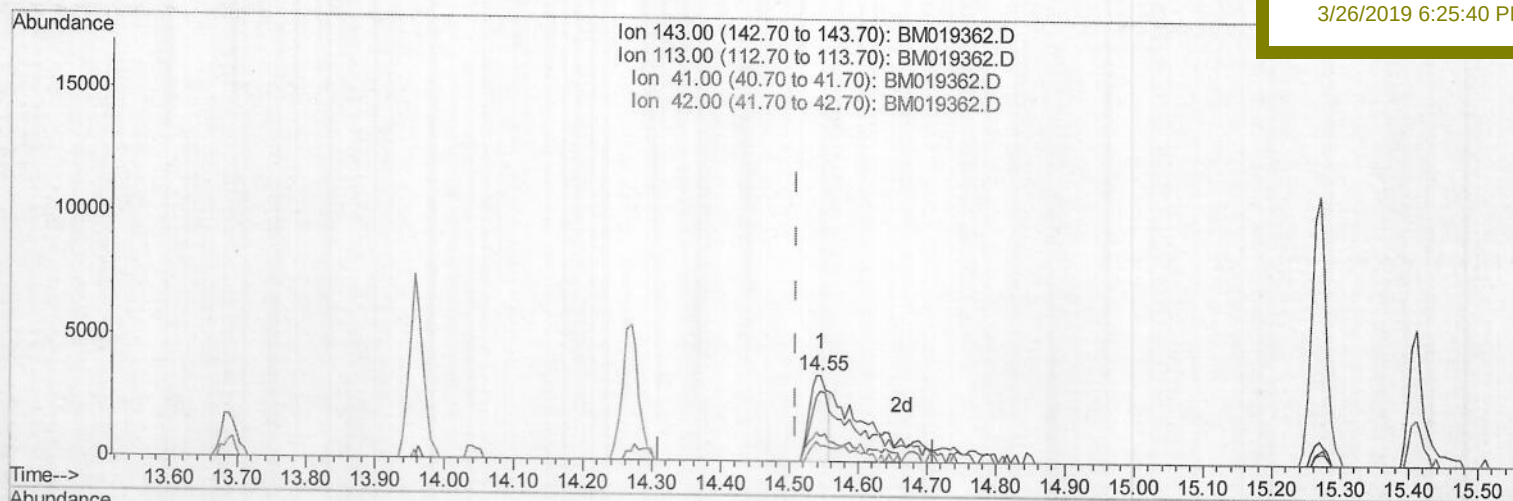
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.545min (+0.035) 1.48ng/ul

response 6593

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	81.03
41.00	32.60	29.79
42.00	22.30	18.57

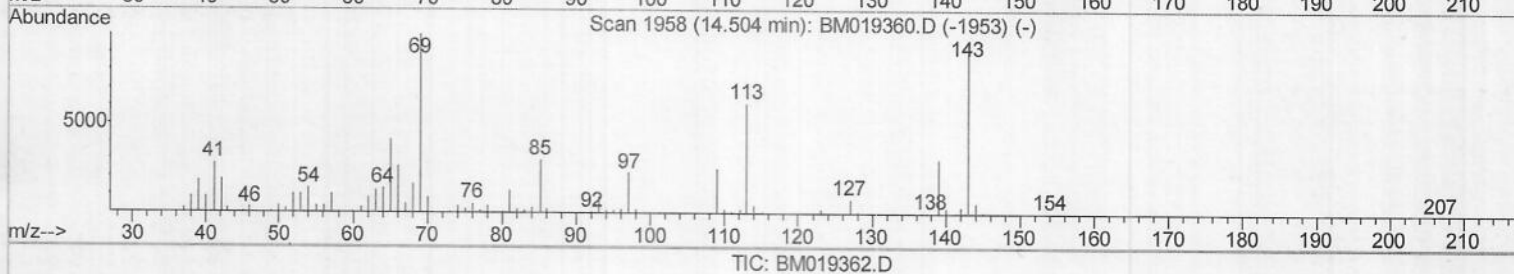
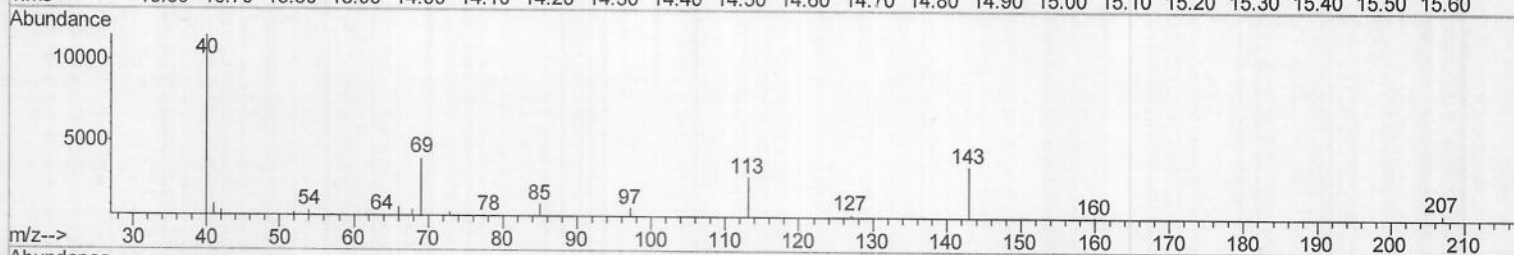
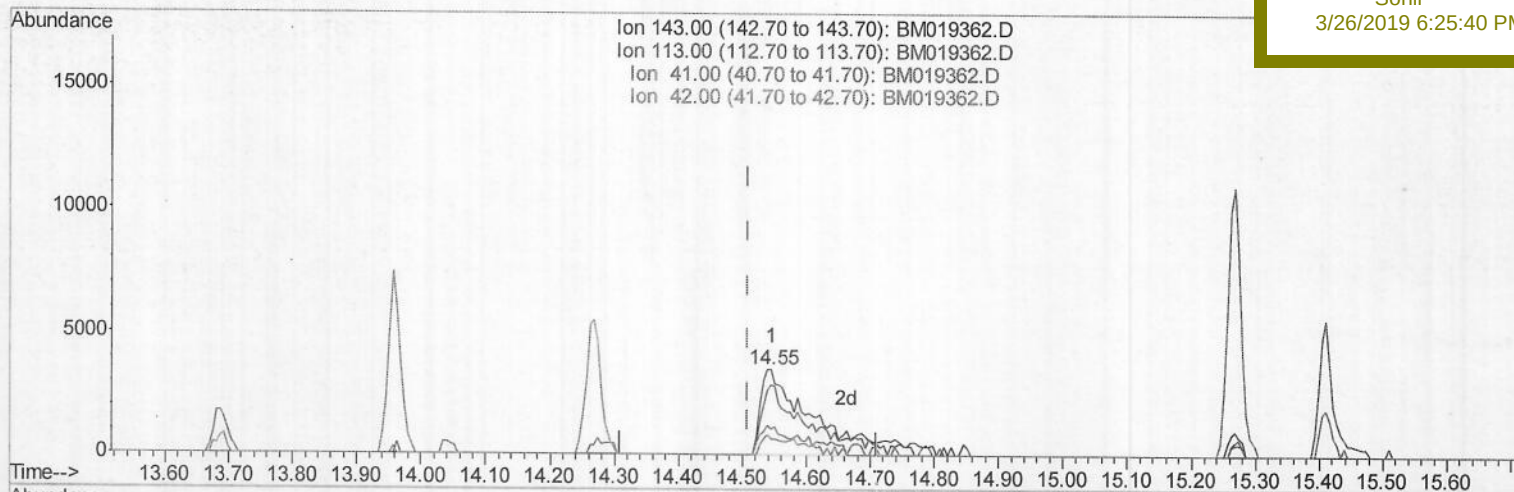
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Operator : JU/SJ
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Misc :
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QLast Update : Mon Mar 25 00:34:42 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
C09E5

Manual Integrations
APPROVED

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(52) 4-Nitrophenol-d4 (S)

14.545min (+0.035) 4.17ng/ul m

response 18541

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	81.03
41.00	32.60	29.79
42.00	22.30	18.57

SJ 03/24/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\
 Data File : BM019362.D
 Acq On : 23 Mar 2019 21:11
 Operator : JU/SJ
 Sample : K2025-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C09E5

Quant Time: Mar 25 00:45:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 00:34:42 2019
 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	7.61	152	145749	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	605349	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	351807	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	790367	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	843978	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	948678	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16503	4.43	ng/uL	0.00
5) Phenol-d5	6.80	99	83519	6.43	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	6.96	67	241231	27.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	249853	25.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	155794	15.99	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	134849	31.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	155971	32.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	250743	27.65	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	946365	33.34	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1142718	32.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	18541m	4.17	ng/ul	0.04
58) Fluorene-d10	15.27	176	821042	33.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	125156	23.95	ng/ul	0.00
71) Anthracene-d10	17.13	188	1295749	34.16	ng/ul	0.00
79) Pyrene-d10	19.43	212	1411724	36.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1641317	32.64	ng/ul	-0.01

SJ
 03/24/19

Target Compounds Qvalue

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