

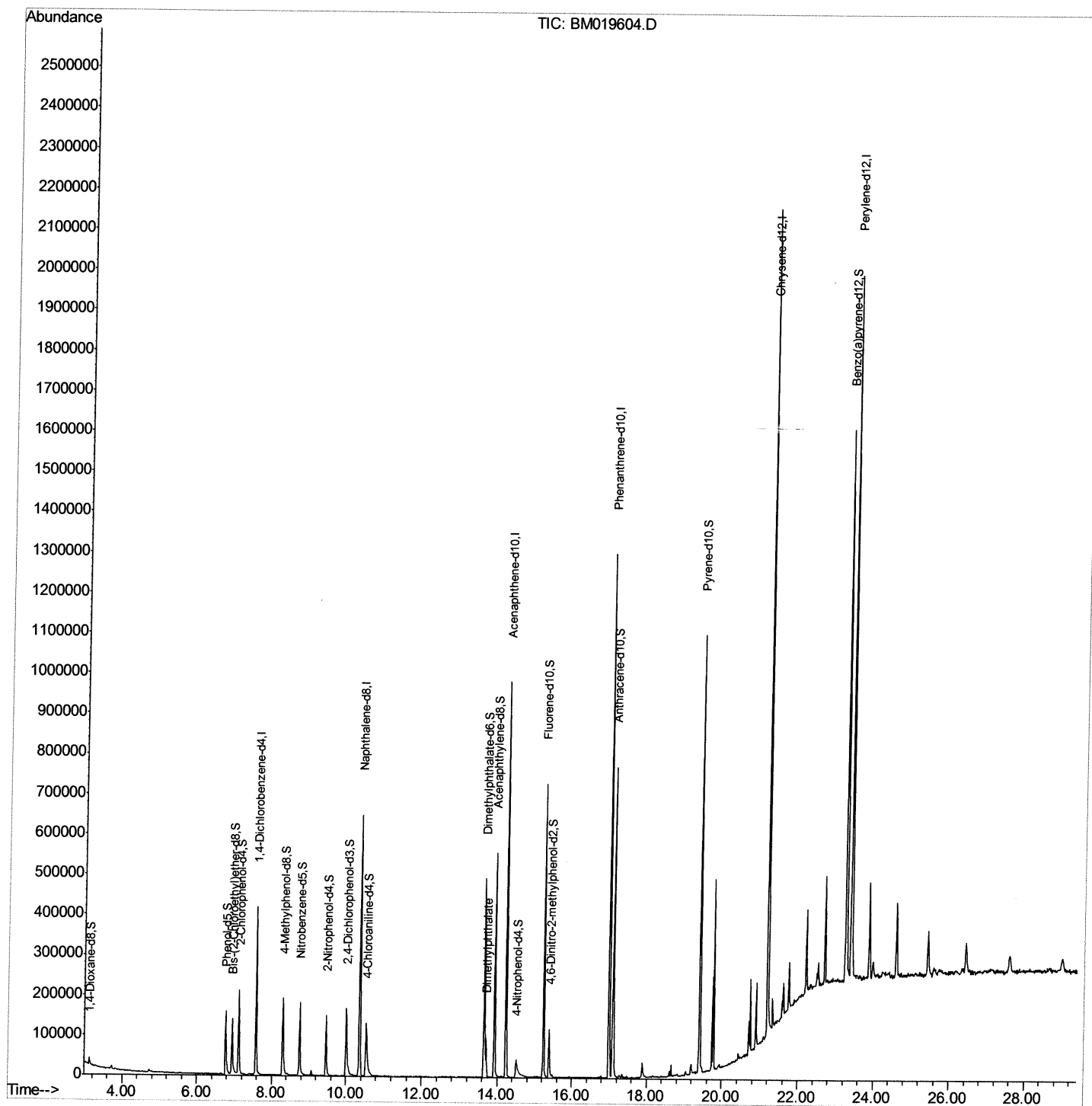
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019604.D
Acq On : 30 Mar 2019 05:55
Operator : JU/SJ
Sample : K2122-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5B0

Manual Integrations
APPROVED

Sohil
4/1/2019 5:48:49 PM

Quant Time: Mar 30 20:59:27 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 14:33:17 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

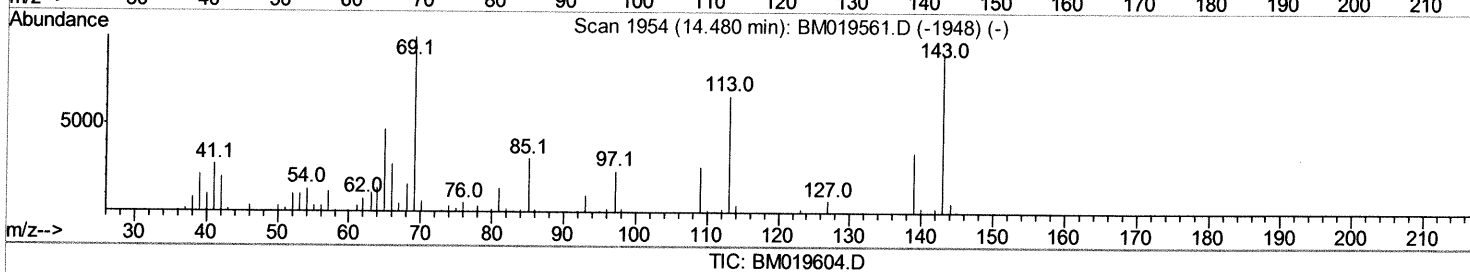
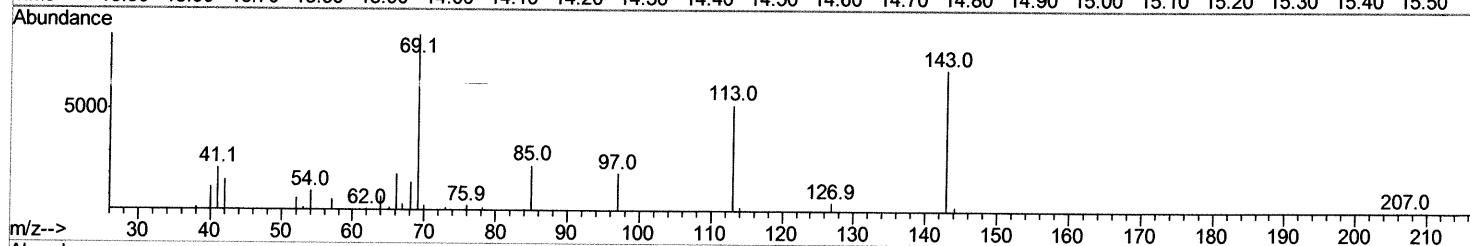
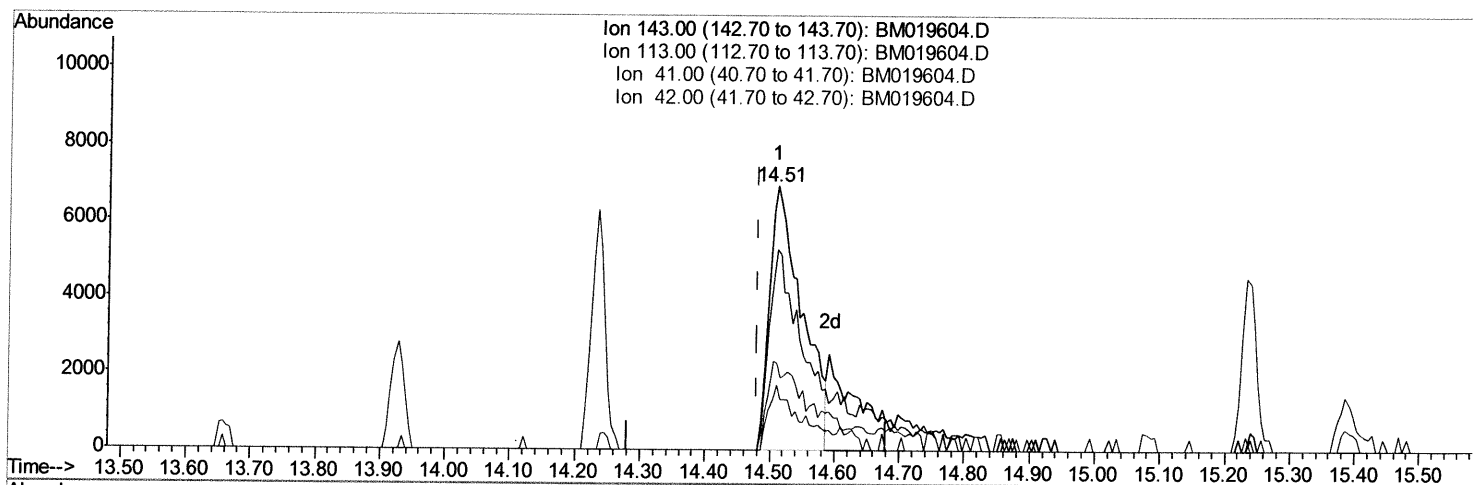
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(52) 4-Nitrophenol-d4 (S)

14.510min (+0.029) 6.32ng/ul

response 24257

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.75
41.00	32.60	32.77
42.00	22.30	24.56

Quantitation Report (Qedit)

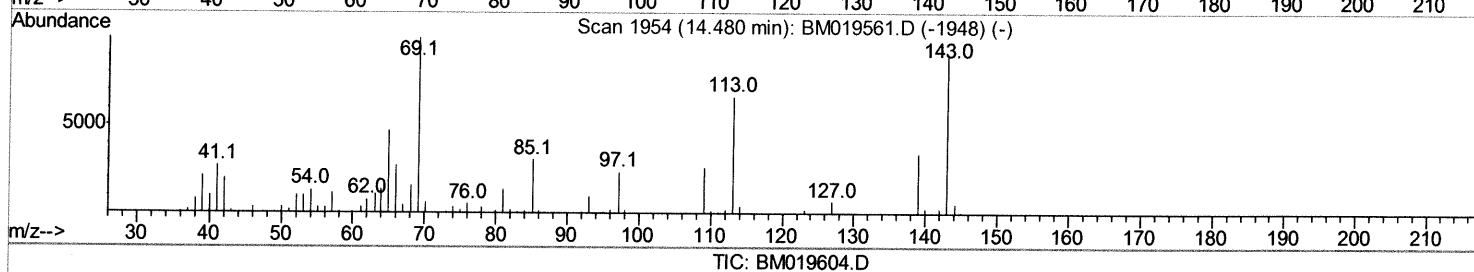
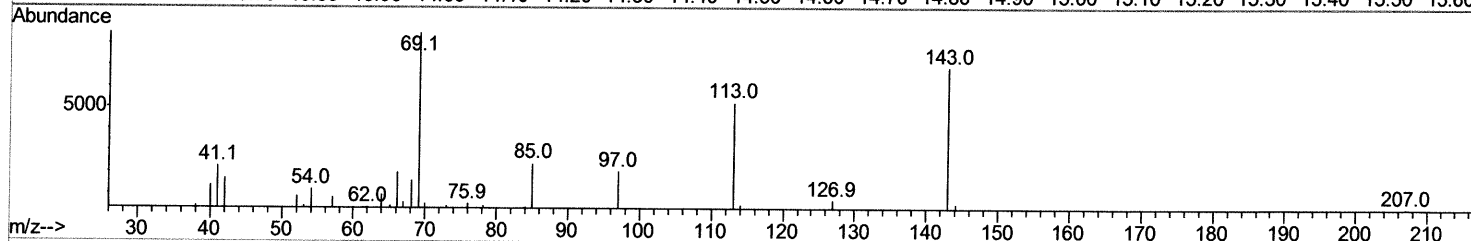
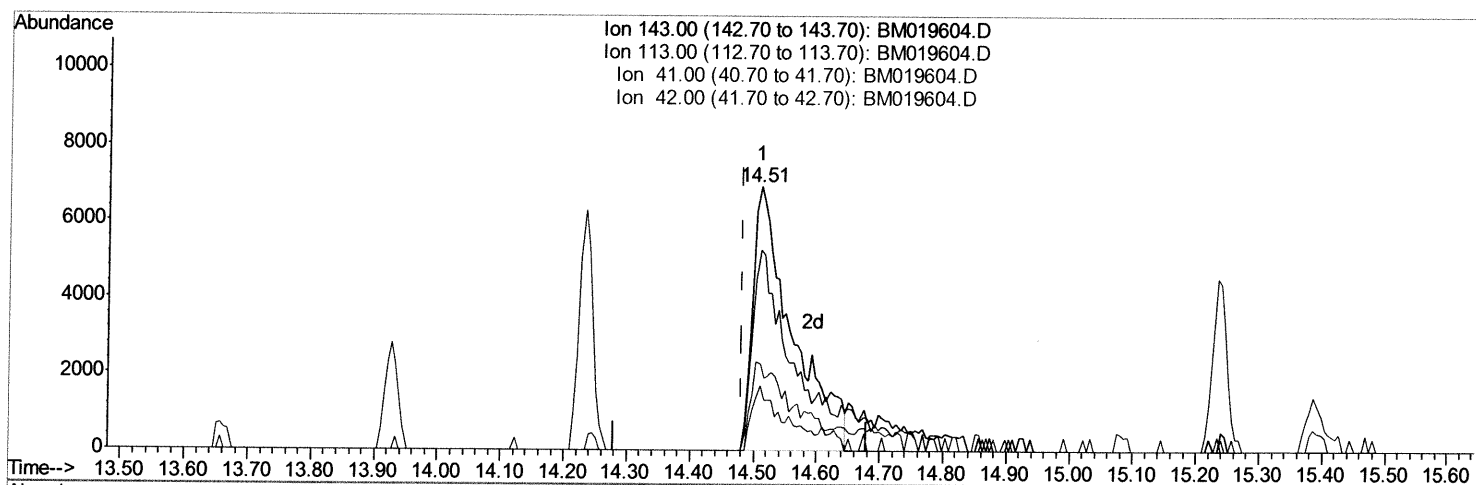
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Manual Integrations
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 Response via : Initial Calibration



TIC: BM019604.D

(52) 4-Nitrophenol-d4 (S)

14.510min (+0.029) 7.78ng/ul m SJ 4/2/19

response 29847

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.75
41.00	32.60	32.77
42.00	22.30	24.56

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
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 BNA_M
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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	115940	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	525796	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	303244	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	702658	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	880975	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1137450	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	14955	5.05	ng/uL	0.00
5) Phenol-d5	6.76	99	122477	11.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	92857	13.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	103655	13.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	95053	12.27	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	47320	12.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	50879	12.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	90412	11.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	118922	12.57	ng/ul	0.01
44) Dimethylphthalate-d6	13.66	166	349857	14.30	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	393796	12.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	29847m	7.78	ng/ul	0.03
58) Fluorene-d10	15.24	176	300389	14.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	32973	7.10	ng/ul	0.00
71) Anthracene-d10	17.09	188	474212	14.06	ng/ul	0.00
79) Pyrene-d10	19.40	212	539944	13.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	723234	11.99	ng/ul	0.00

Target Compounds

				Ovalue	
45) Dimethylphthalate	13.71	163	63667	2.593	ng/ul# 97

SJ 4/2/19

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