

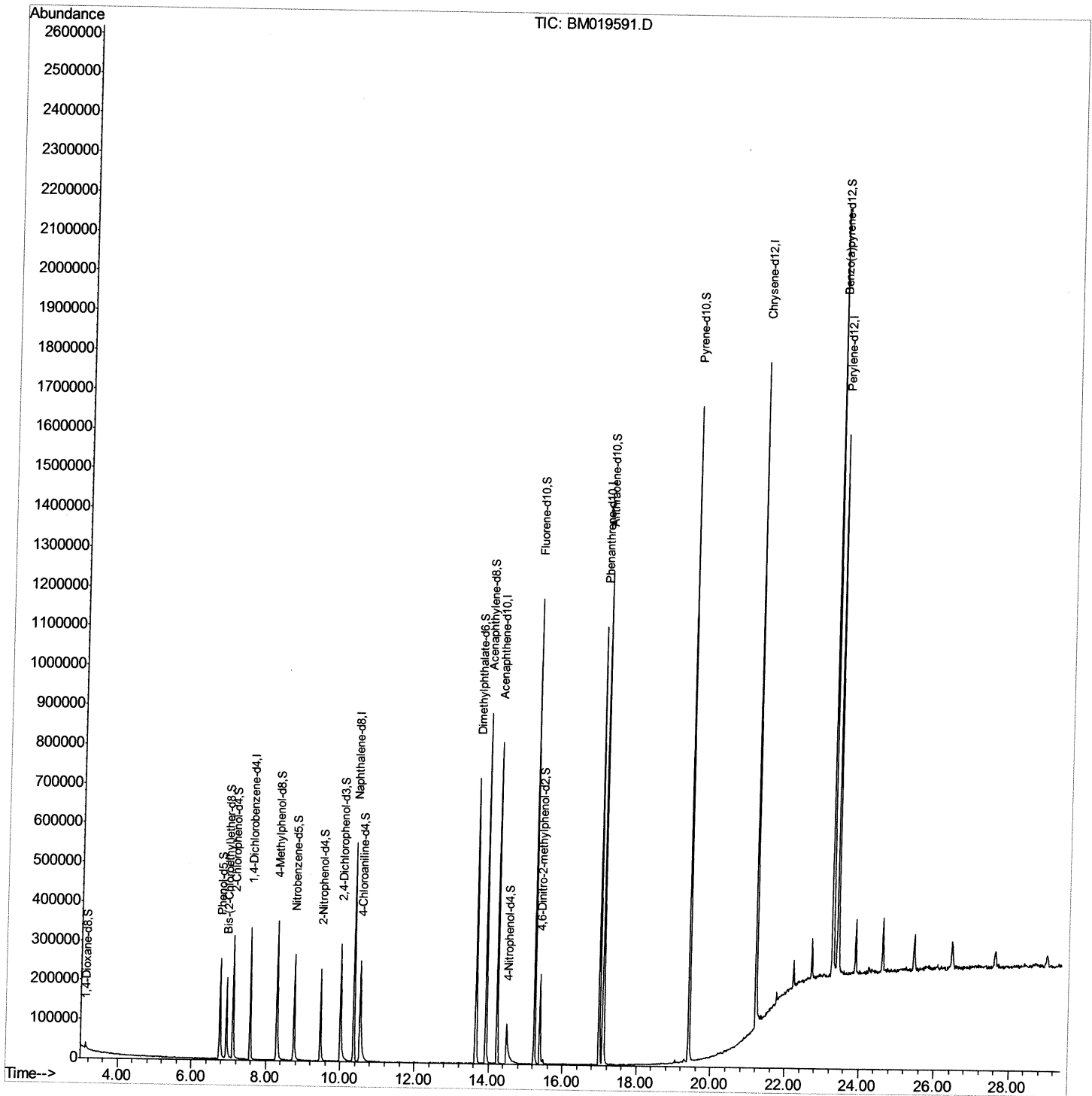
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019591.D
Acq On : 29 Mar 2019 22:02
Operator : JU/SJ
Sample : PB118252BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK52

Manual Integrations
APPROVED

Sohil
4/1/2019 5:48:41 PM

Quant Time: Mar 29 23:55:20 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)

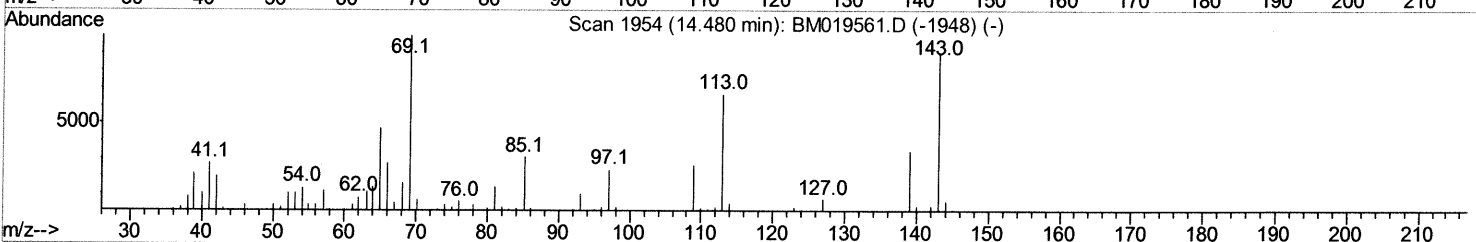
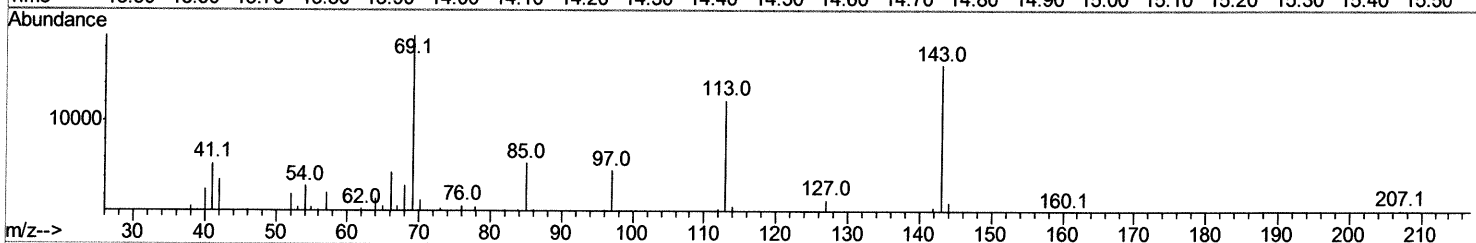
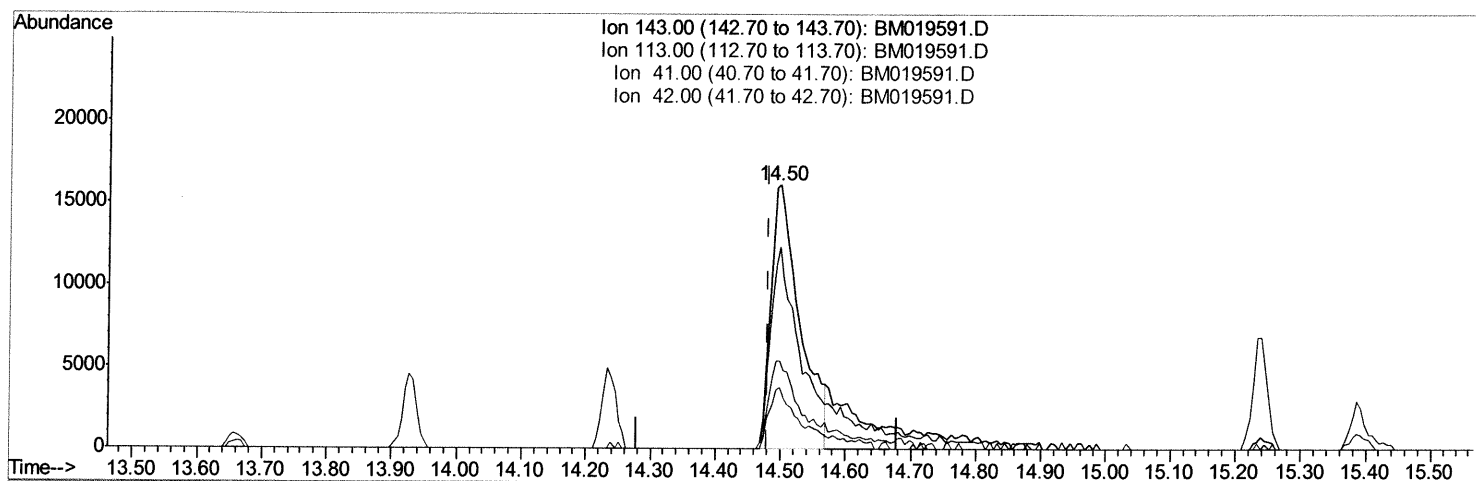
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TIC: BM019591.D

(52) 4-Nitrophenol-d4 (S)

14.498min (+0.018) 15.28ng/ul

response 49882

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.28
41.00	32.60	33.40
42.00	22.30	23.04

Quantitation Report (Qedit)

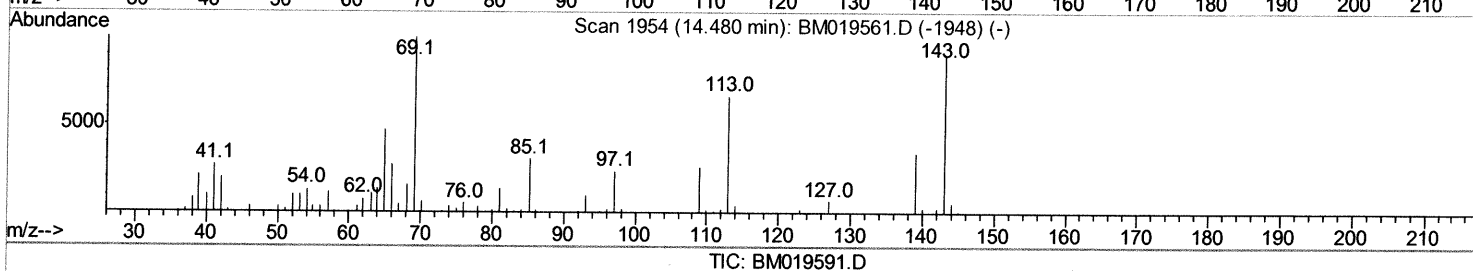
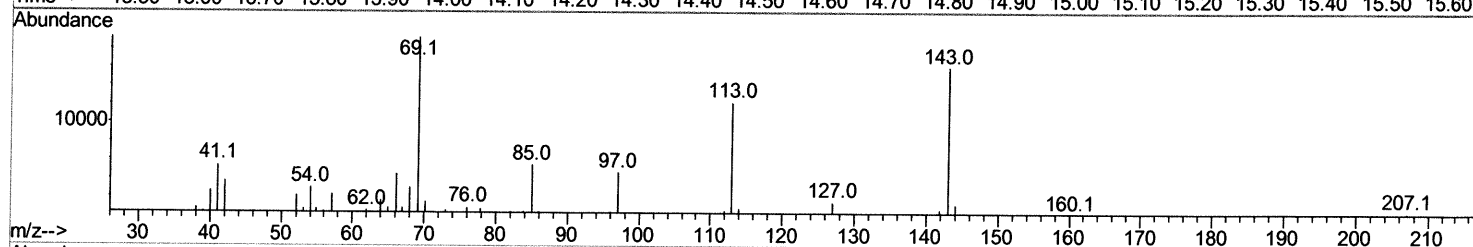
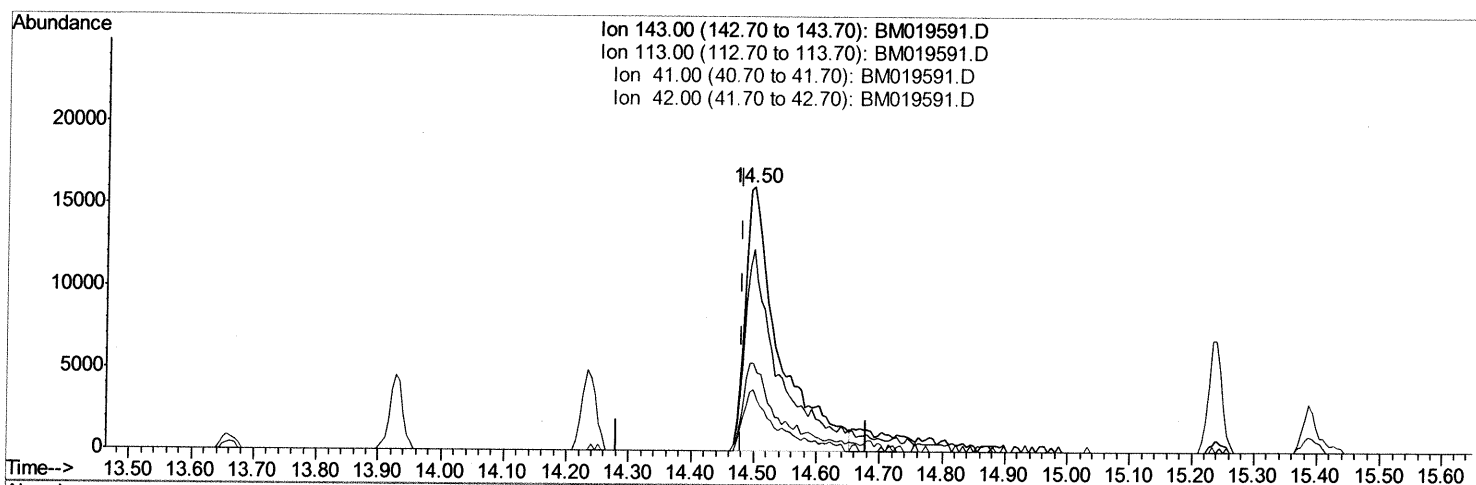
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TIC: BM019591.D

(52) 4-Nitrophenol-d4 (S)

14.498min (+0.018) 18.60ng/ul m) SJ 4/2/19

response 60716

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.28
41.00	32.60	33.40
42.00	22.30	23.04

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
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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	7.58	152	98612	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	448818	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	258075	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	587495	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	720233	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	921657	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	10871	4.32	ng/uL	0.01
5) Phenol-d5	6.76	99	188711	21.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	130008	22.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	152500	22.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	158124	23.99	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	72369	22.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	80526	22.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	140116	20.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	215170	26.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	527064	25.31	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	617839	23.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	60716m	18.60	ng/ul	0.02
58) Fluorene-d10	15.24	176	445031	24.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	56977	14.67	ng/ul	0.00
71) Anthracene-d10	17.10	188	712602	25.28	ng/ul	0.00
79) Pyrene-d10	19.40	212	802085	24.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1184720	24.25	ng/ul	0.00

SJ 4/2/19

Target Compounds Ovalue

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