

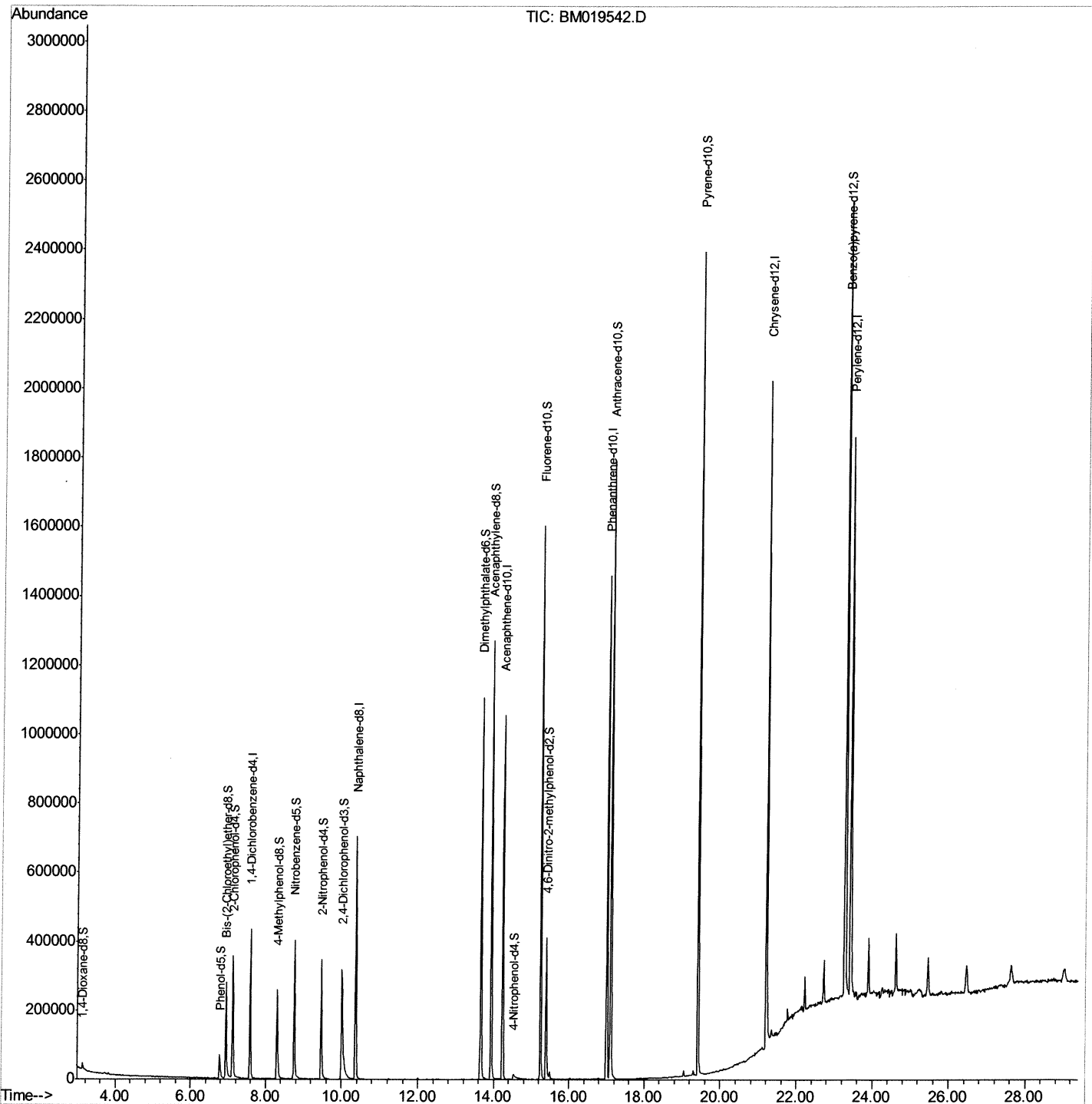
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019542.D
Acq On : 28 Mar 2019 15:53
Operator : JU/SJ
Sample : K2084-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF7Z2

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:03 PM

Quant Time: Mar 29 04:44:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 04:13:36 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

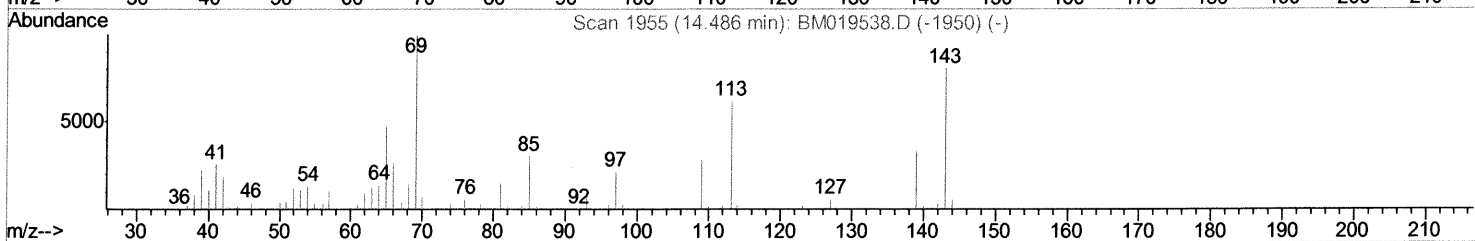
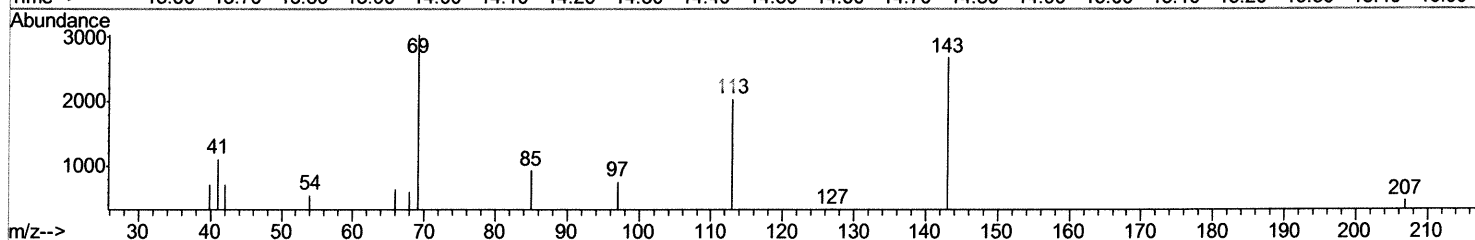
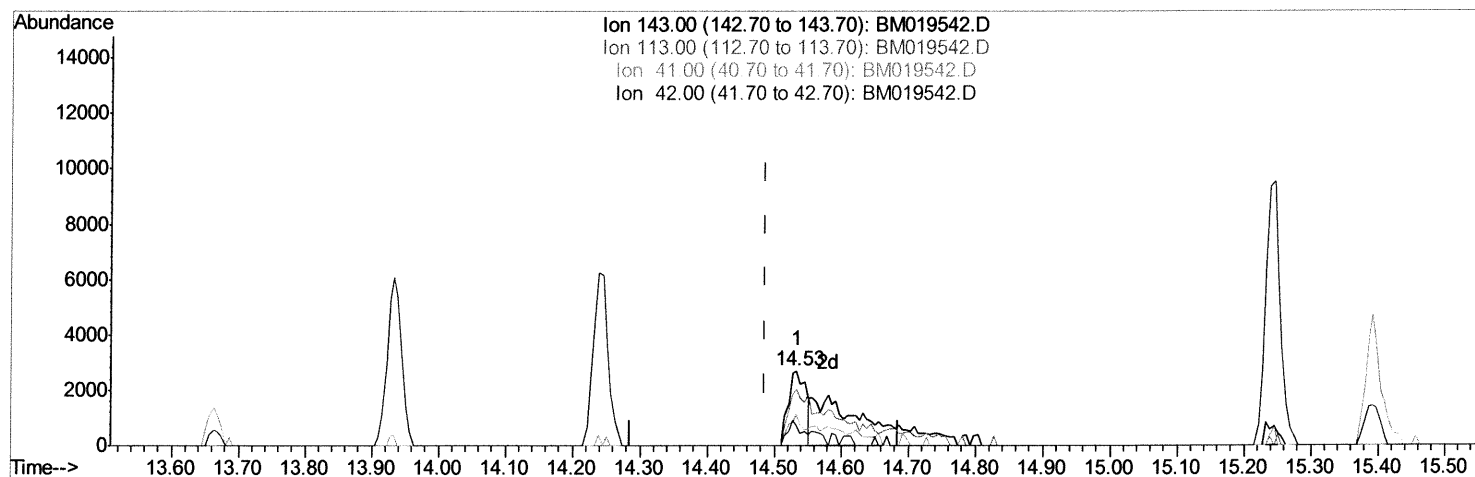
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TIC: BM019542.D

(52) 4-Nitrophenol-d4 (S)

14.533min (+0.047) 1.15ng/ul

response 4974

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.93
41.00	32.60	41.34#
42.00	22.30	26.63

Quantitation Report (Qedit)

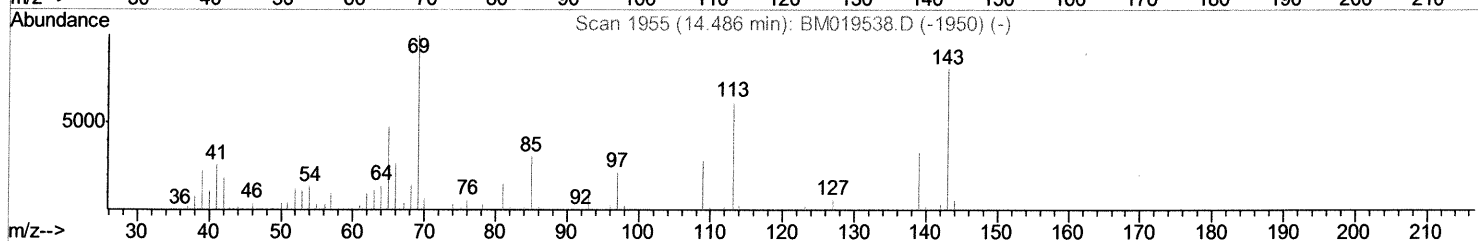
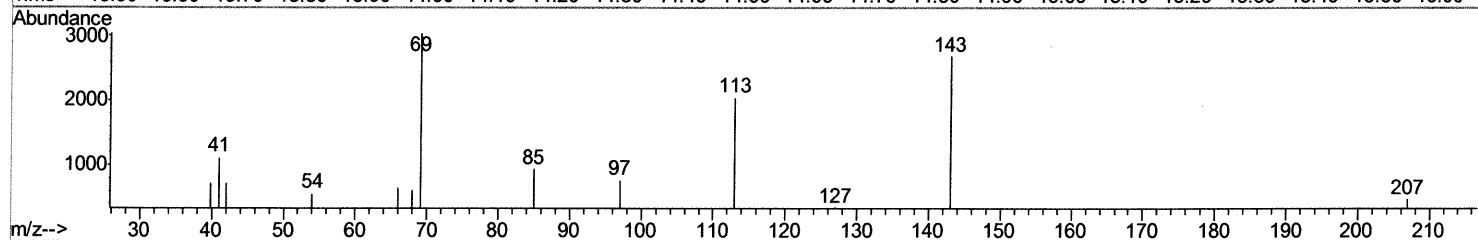
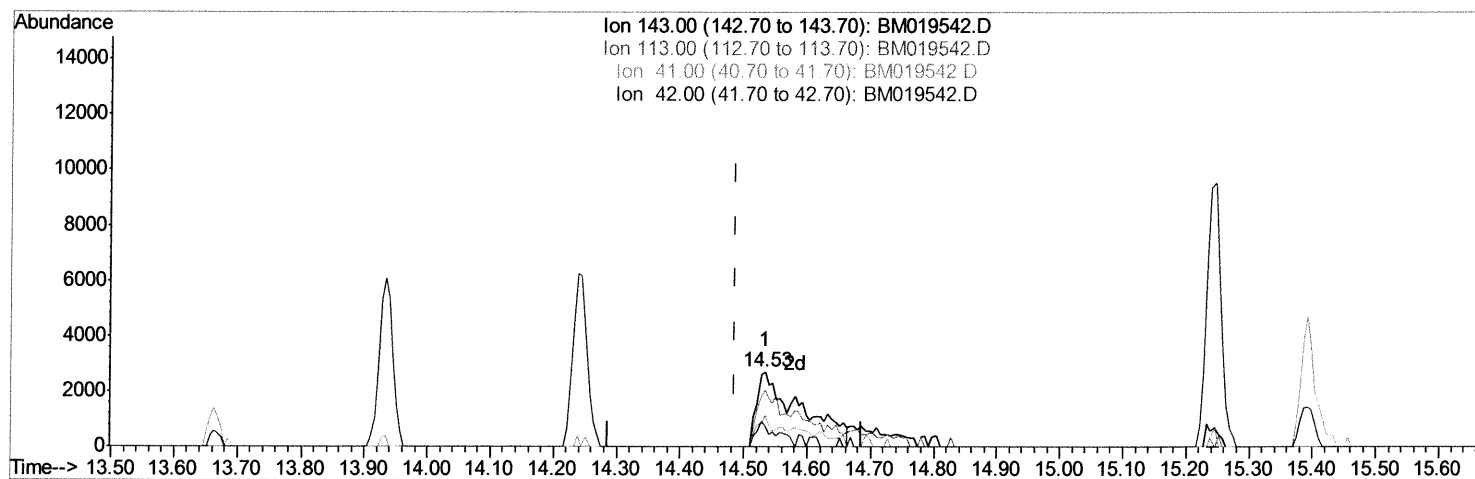
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TIC: BM019542.D

(52) 4-Nitrophenol-d4 (S)

14.533min (+0.047) 3.00ng/ul m> SJ 4/2/19

response 12920

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.93
41.00	32.60	41.34#
42.00	22.30	26.63

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
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 Operator : JU/SJ
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7Z2

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:49:03 PM

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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:13:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	123130	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	566947	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	340498	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	790411	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	856646	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1062298	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	13043	4.15	ng/uL	0.00
5) Phenol-d5	6.77	99	60257	5.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	175348	23.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	178165	21.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	119010	14.46	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	102055	25.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	120093	26.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	185780	21.87	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.66	166	757441	27.57	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	898261	26.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	12920m	3.00	ng/ul	0.05
58) Fluorene-d10	15.24	176	630191	26.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	97344	18.62	ng/ul	0.00
71) Anthracene-d10	17.10	188	1032088	27.21	ng/ul	0.00
79) Pyrene-d10	19.41	212	1093914	27.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1419842	25.21	ng/ul	0.00

Target Compounds Qvalue

5) 4) 2) 19

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