

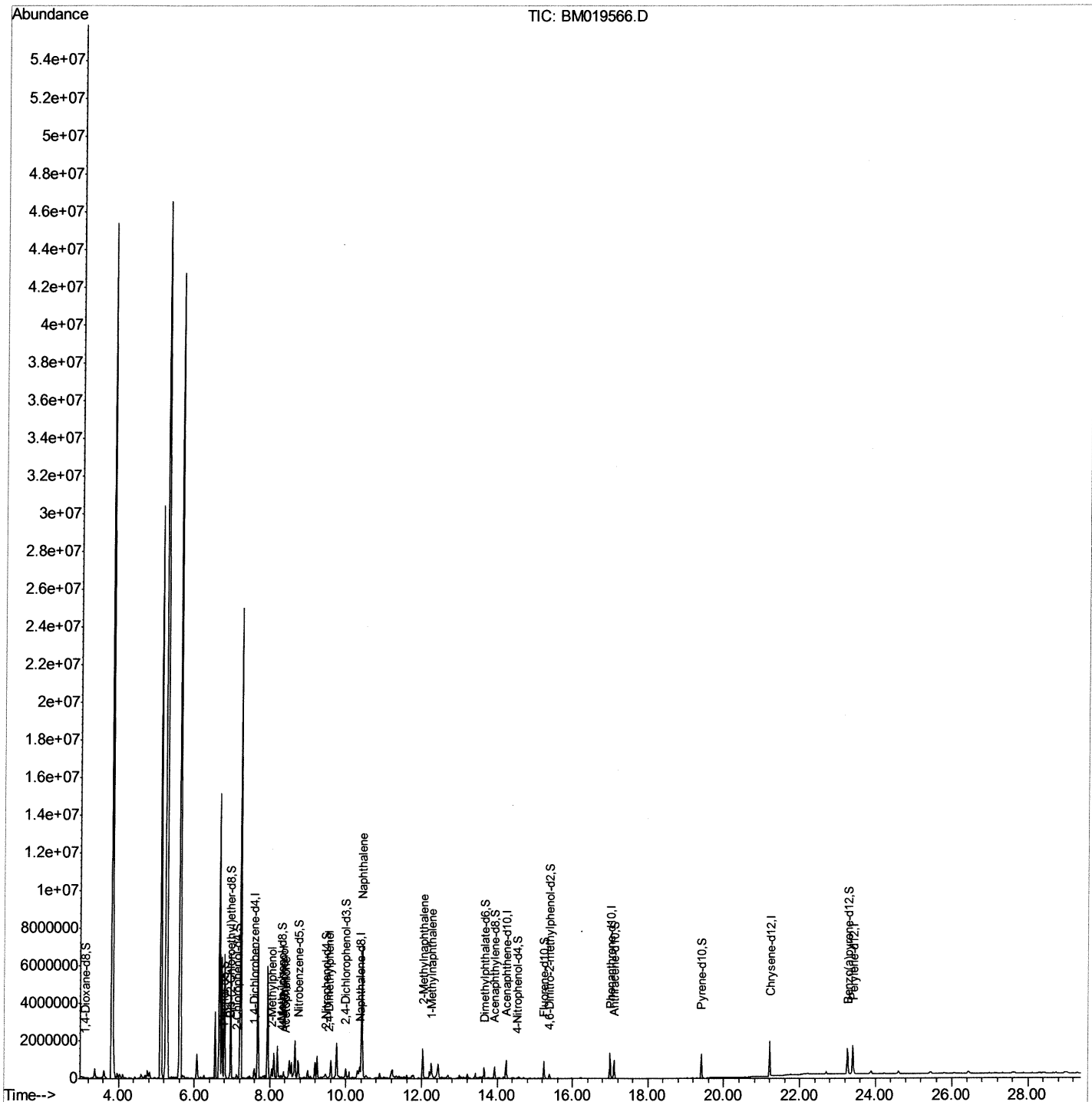
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019566.D
Acq On : 29 Mar 2019 06:28
Operator : JU/SJ
Sample : K2063-16DL 2X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB6S4DL

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:15 PM

Quant Time: Mar 29 07:58:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 06:50:20 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

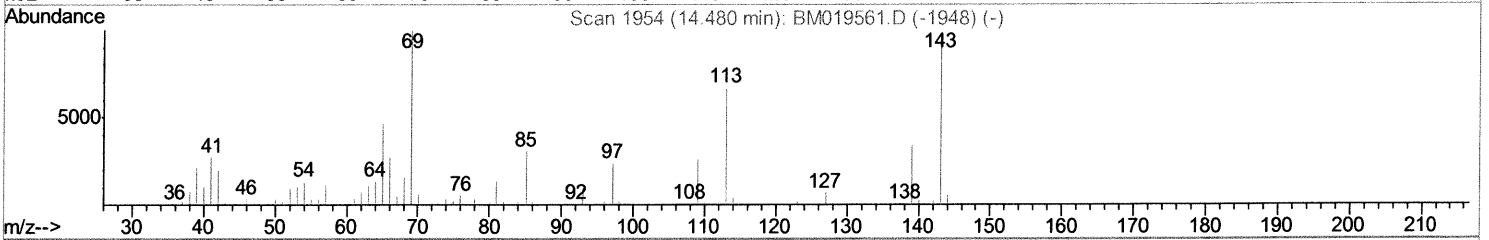
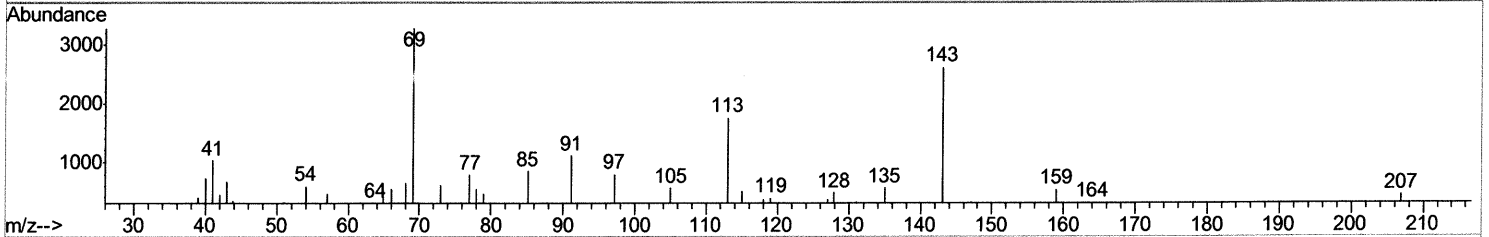
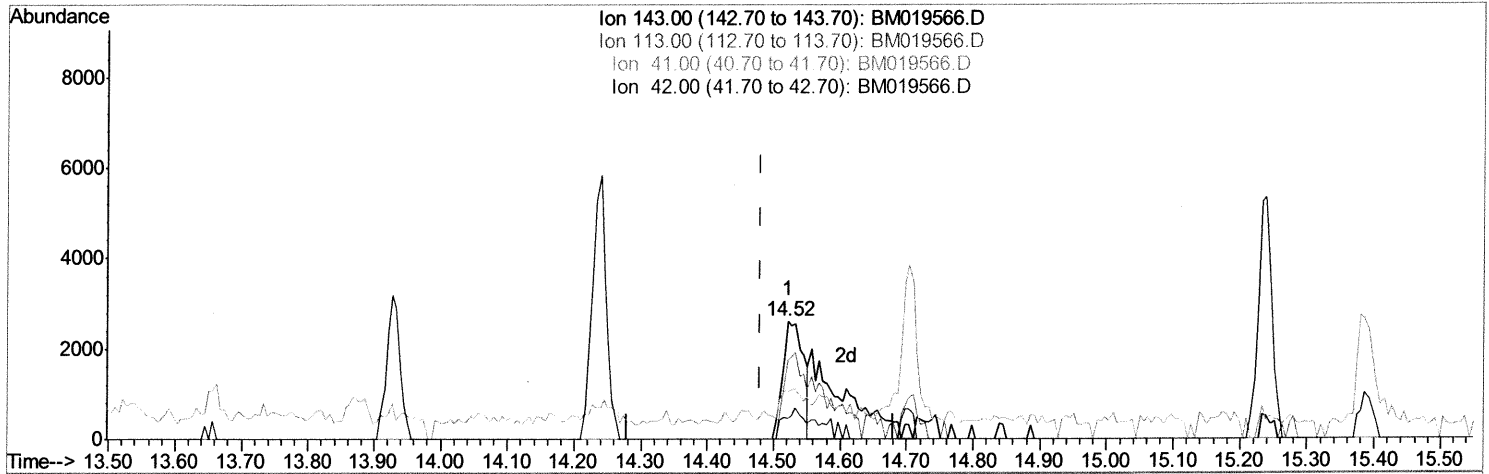
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TIC: BM019566.D

(52) 4-Nitrophenol-d4 (S)

14.521min (+0.041) 1.55ng/ul

response 5713

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.57
41.00	32.60	39.70#
42.00	22.30	17.46#

Quantitation Report (Qedit)

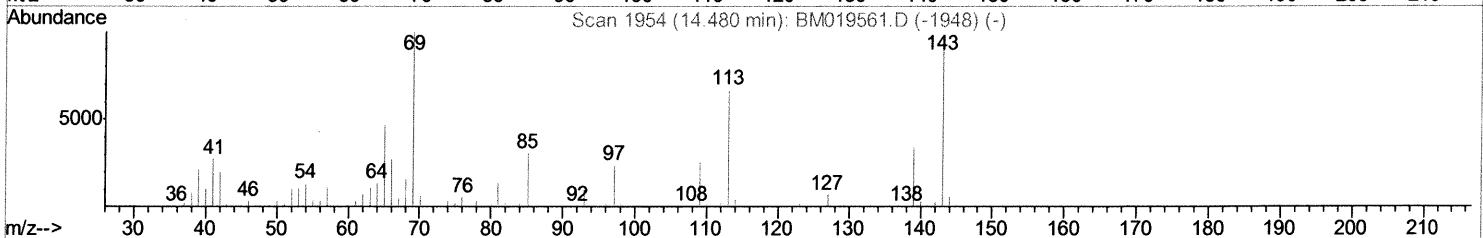
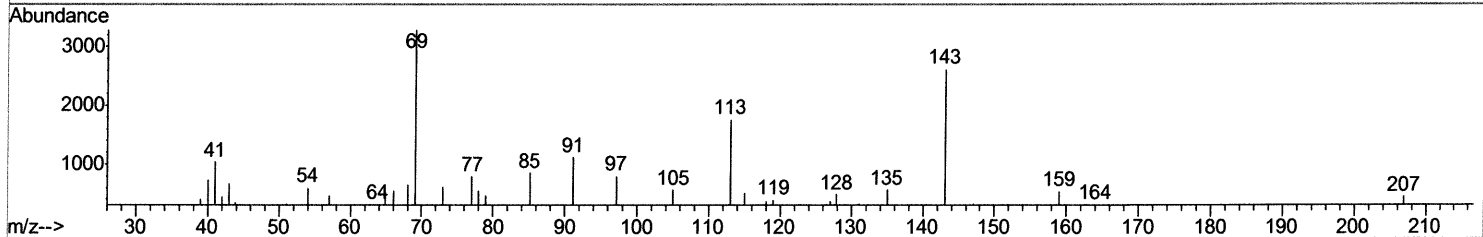
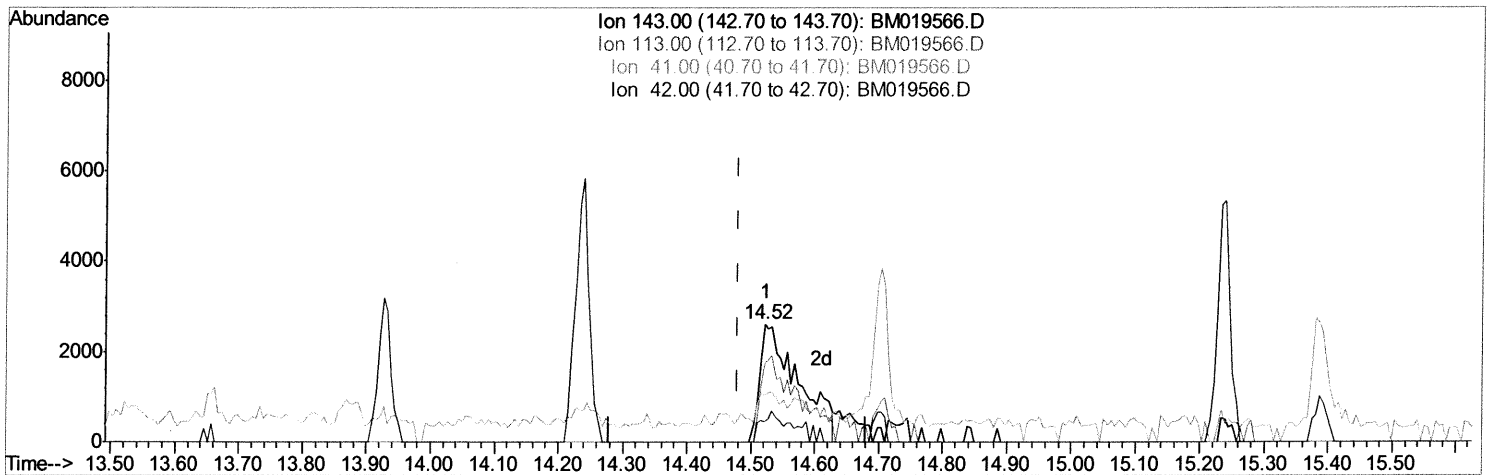
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TIC: BM019566.D

(52) 4-Nitrophenol-d4 (S)

14.521min (+0.041) 2.98ng/ul m> SJ 4/2/19

response 10966

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.57
41.00	32.60	39.70#
42.00	22.30	17.46#

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	118000	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	505483	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	290714	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	689460	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	838936	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1035637	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	6584	2.18	ng/uL	0.01
5) Phenol-d5	6.77	99	40493	3.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	95161	13.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	94991	11.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	65256	8.27	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	67422	18.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	62626	15.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	106028	14.00	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.66	166	360638	15.37	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	431587	14.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	10966m	2.98	ng/ul	0.04
58) Fluorene-d10	15.24	176	324182	16.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	53633	11.76	ng/ul	0.00
71) Anthracene-d10	17.10	188	520167	15.72	ng/ul	0.00
79) Pyrene-d10	19.40	212	594063	15.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	808305	14.72	ng/ul	0.00

SJ 4/2/19

Target Compounds

					Qvalue
11) 2-Methylphenol	8.03	108	13320	1.742	ng/ul 99
14) Acetophenone	8.42	105	46262	3.601	ng/ul 95
16) 4-Methylphenol	8.36	108	15695	1.871	ng/ul 90
24) 2,4-Dimethylphenol	9.55	107	17698	1.840	ng/ul 97
28) Naphthalene	10.42	128	5556083	212.176	ng/ul 99
34) 2-Methylnaphthalene	12.03	142	741610	40.417	ng/ul 99
35) 1-Methylnaphthalene	12.25	142	351034	20.262	ng/ul 98

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