

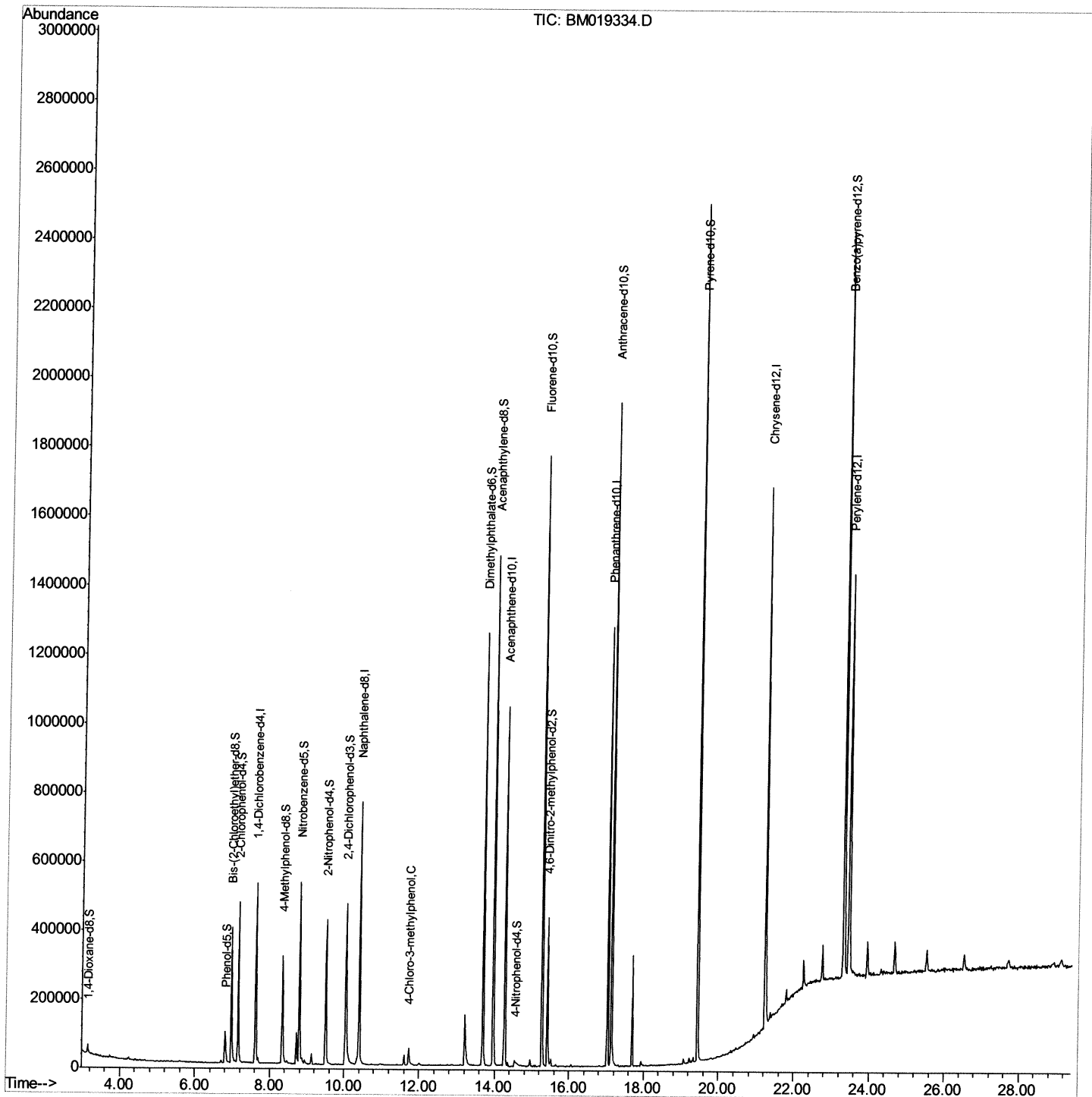
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
Data File : BM019334.D
Acq On : 23 Mar 2019 04:12
Operator : JU/SJ
Sample : K2025-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0972

Manual Integrations
APPROVED

Sohil
3/25/2019 6:36:36 PM

Quant Time: Mar 23 04:49:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 22 22:31:25 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

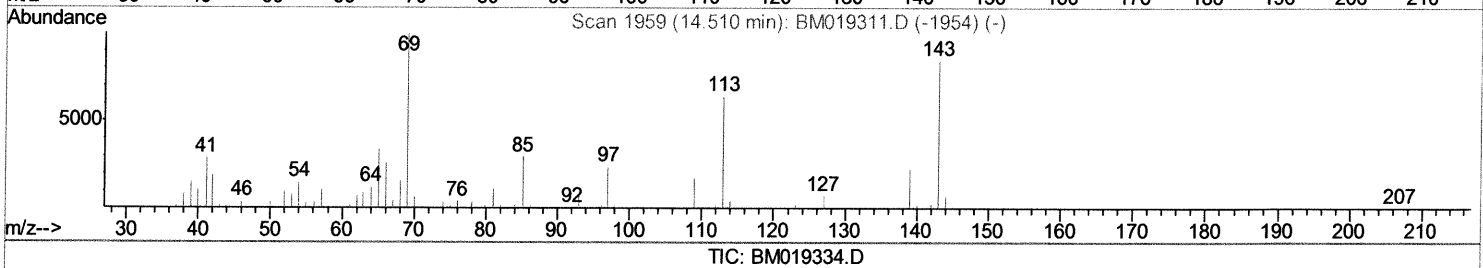
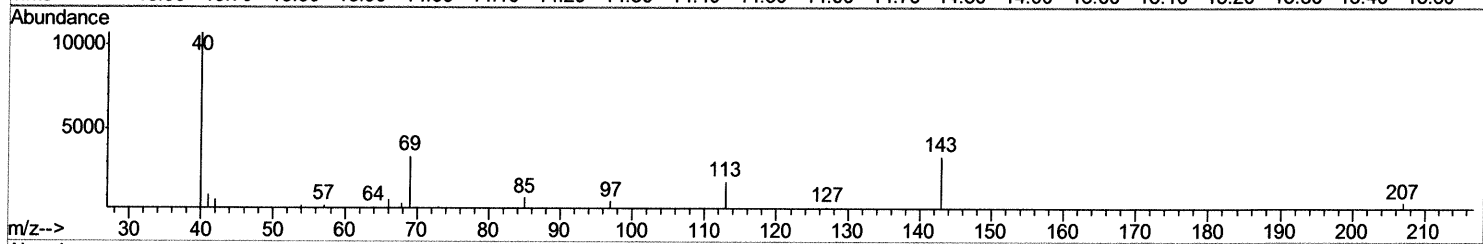
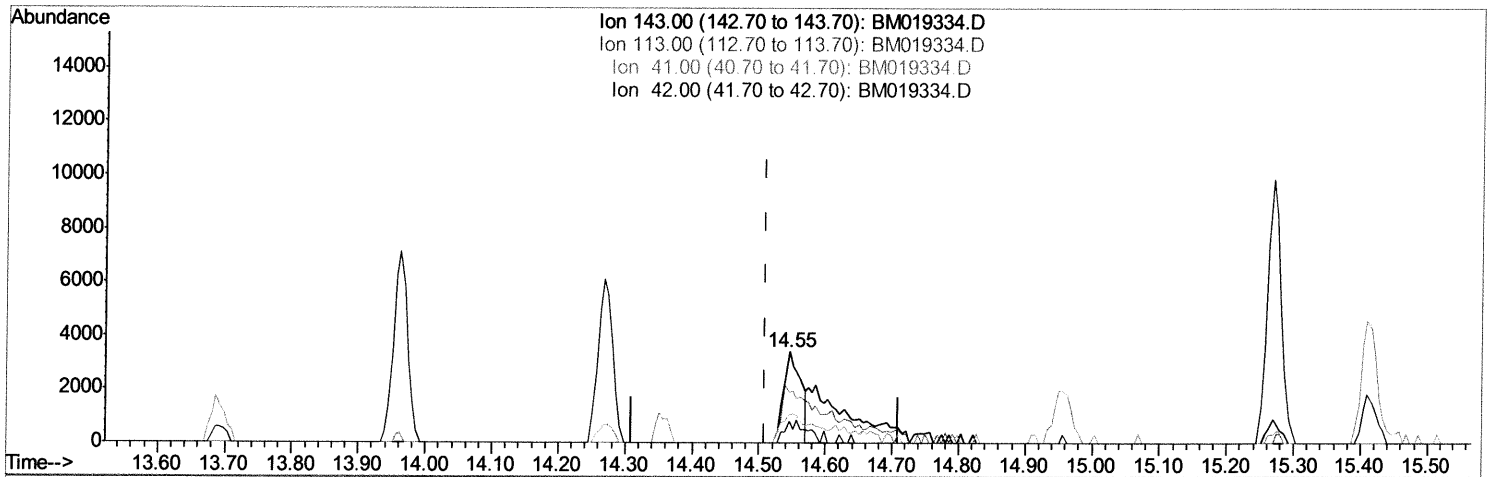
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(52) 4-Nitrophenol-d4 (S)
 14.545min (+0.035) 1.44ng/ul
 response 6075

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	55.73#
41.00	32.60	32.35
42.00	22.30	23.70

Quantitation Report (Qedit)

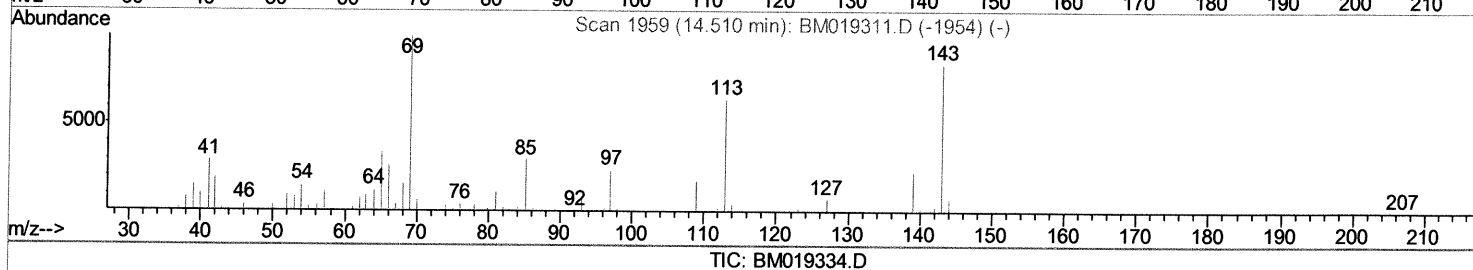
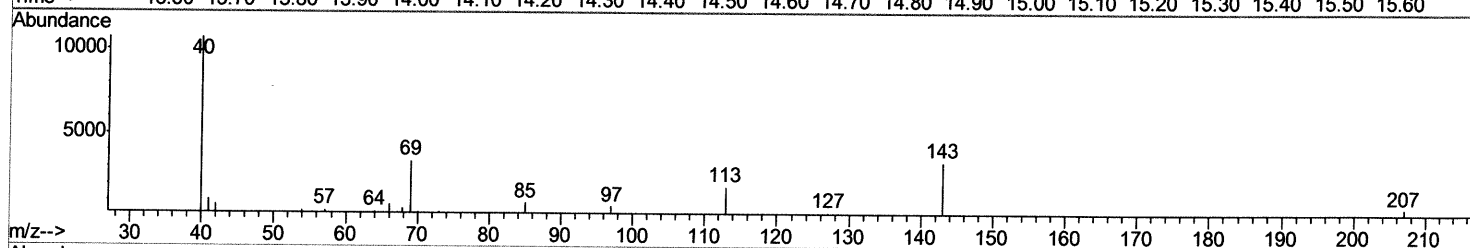
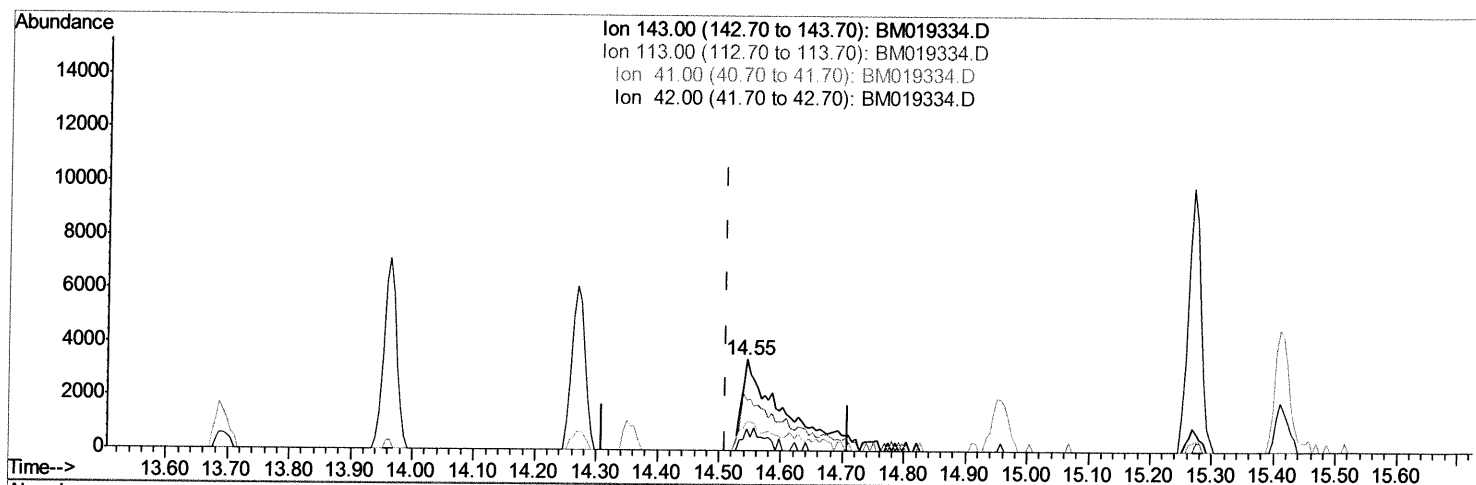
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(52) 4-Nitrophenol-d4 (S)

14.545min (+0.035) 3.72ng/ul m> SJ 3/29/19

response 15640

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	55.73#
41.00	32.60	32.35
42.00	22.30	23.70

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Manual Integrations
 APPROVED

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	141473	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	609346	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	332756	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	706823	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	749656	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	839145	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14310	3.96	ng/uL	0.00
5) Phenol-d5	6.80	99	68348	5.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	222412	26.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	215571	22.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	133180	14.08	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	123396	28.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	132983	27.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	226686	24.83	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.69	166	833086	31.03	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	978943	29.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	15640m	3.72	ng/ul	0.04
58) Fluorene-d10	15.27	176	688196	29.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	107393	22.98	ng/ul	0.00
71) Anthracene-d10	17.13	188	1102948	32.52	ng/ul	0.00
79) Pyrene-d10	19.43	212	1198977	34.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1358465	30.54	ng/ul	-0.01

SD 3/29/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.72	107	27864	2.866	ng/ul	94

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