

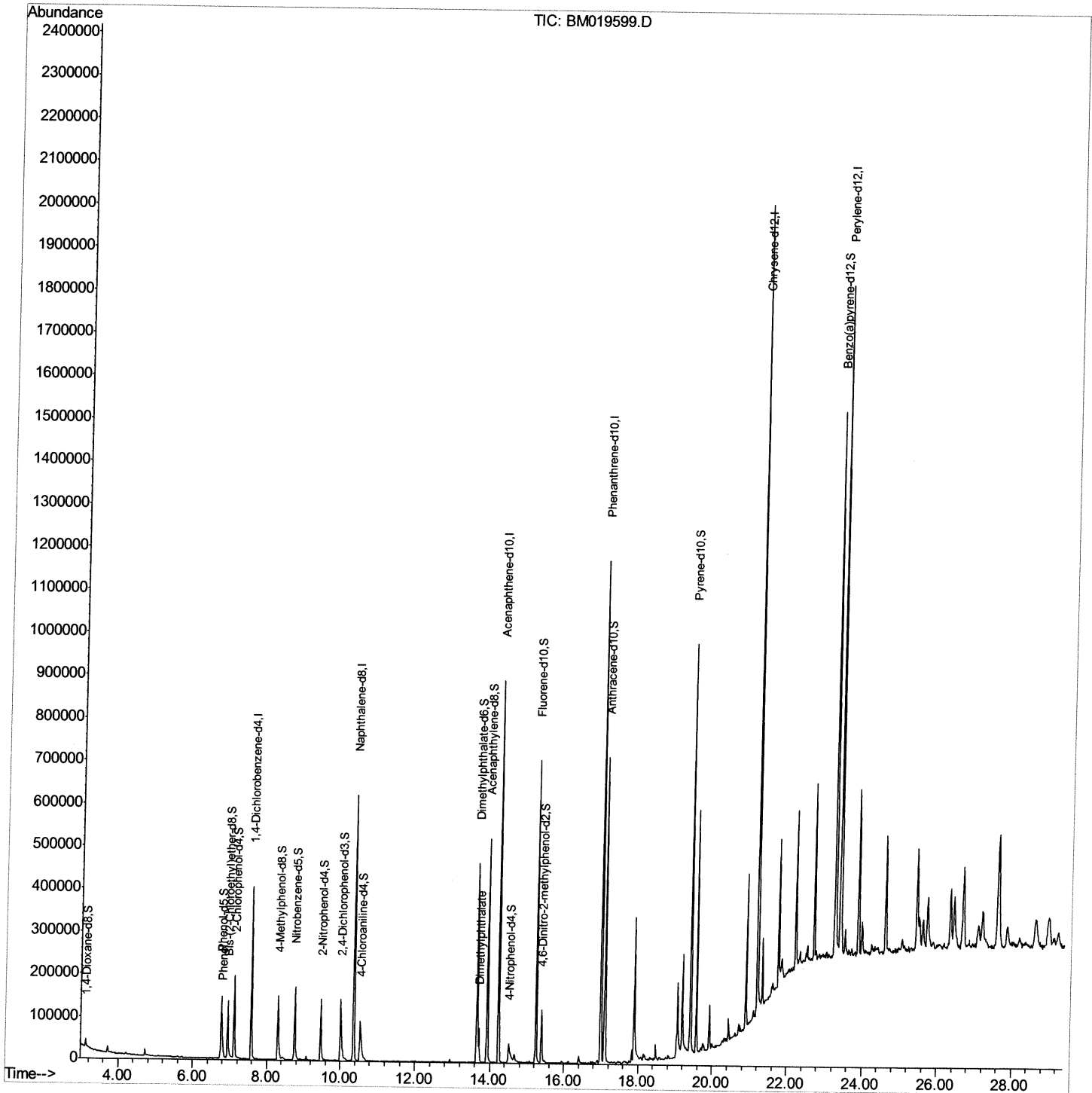
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019599.D
Acq On : 30 Mar 2019 02:53
Operator : JU/SJ
Sample : K2084-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF7X5

Manual Integrations
APPROVED

Sohil
4/1/2019 5:48:45 PM

Quant Time: Mar 30 03:49:58 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)

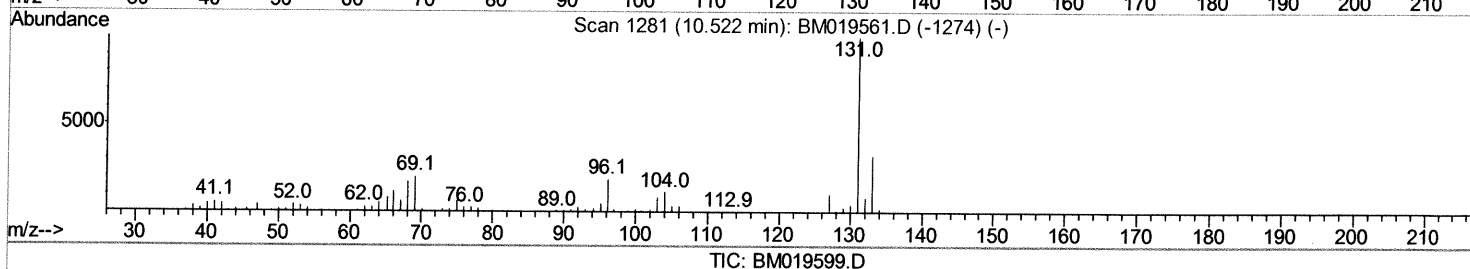
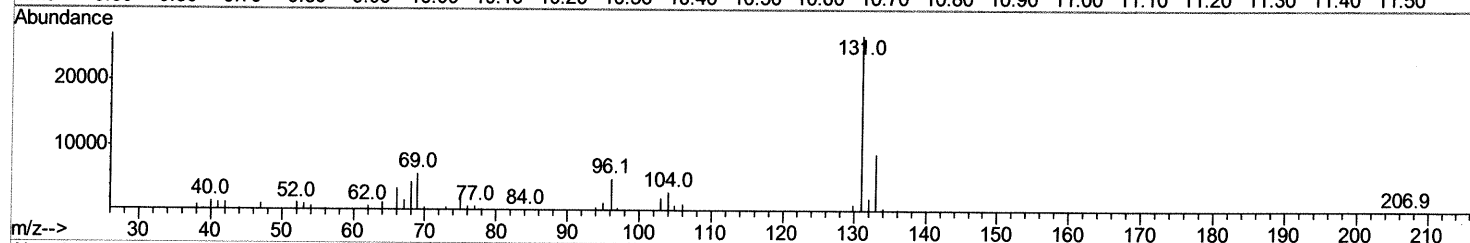
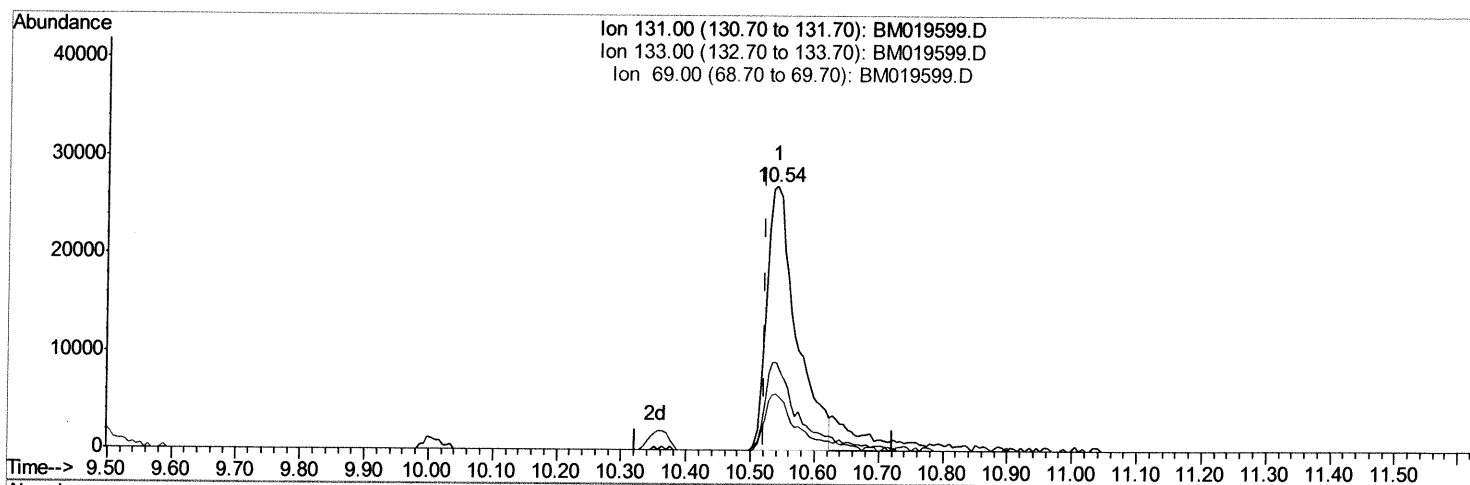
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(29) 4-Chloroaniline-d4 (S)

10.540min (+0.018) 9.53ng/ul

response 87327

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	33.06
69.00	18.60	21.57
0.00	0.00	0.00

Quantitation Report (Qedit)

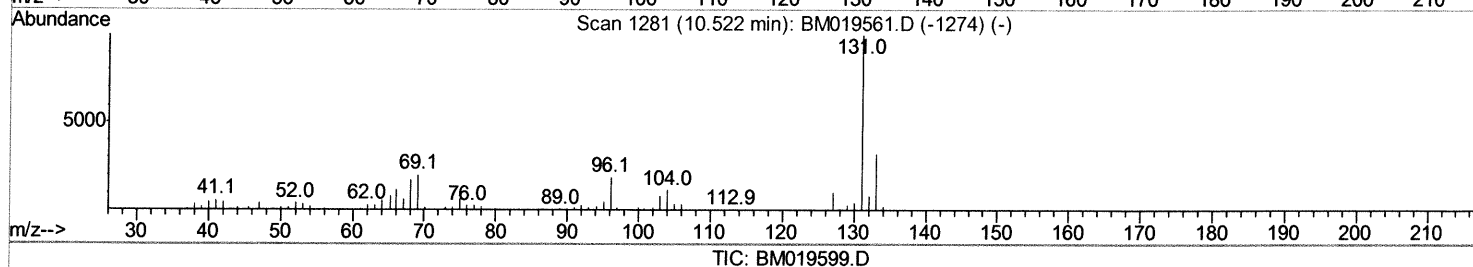
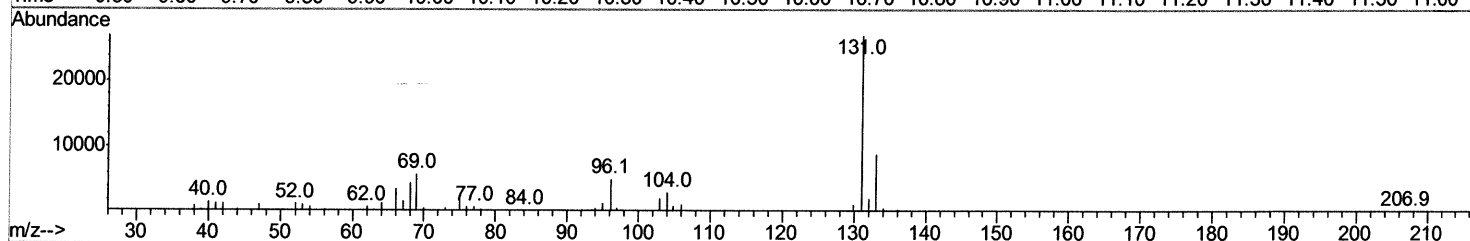
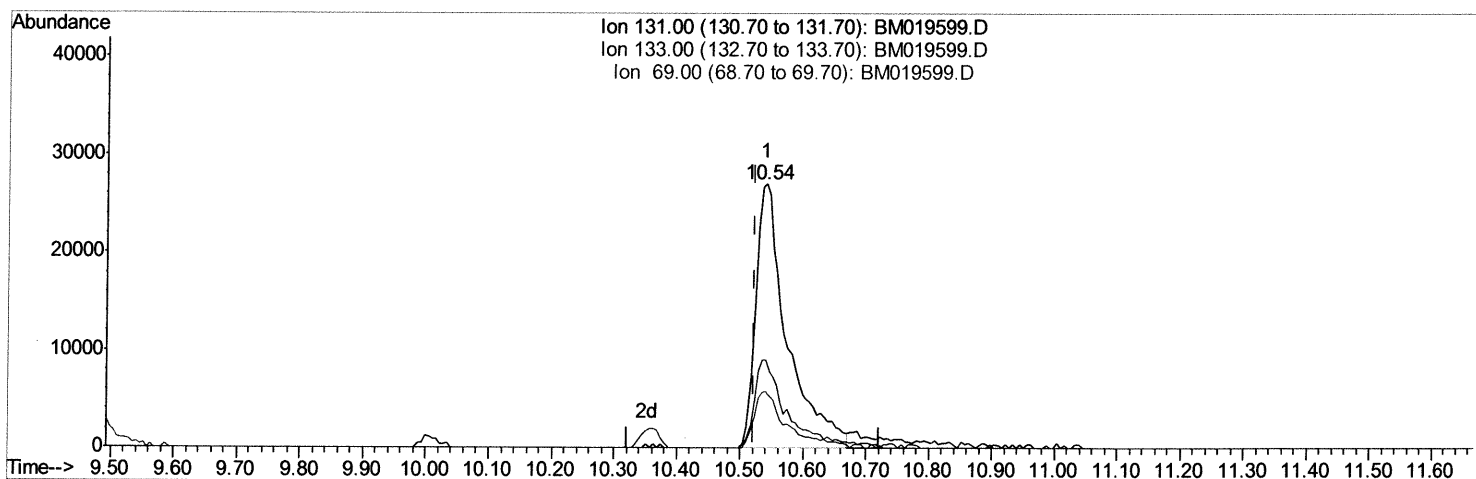
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TIC: BM019599.D

(29) 4-Chloroaniline-d4 (S)

10.540min (+0.018) 10.27ng/ul m) SJ 4/2/19

response 94110

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	33.06
69.00	18.60	21.57
0.00	0.00	0.00

Quantitation Report (Qedit)

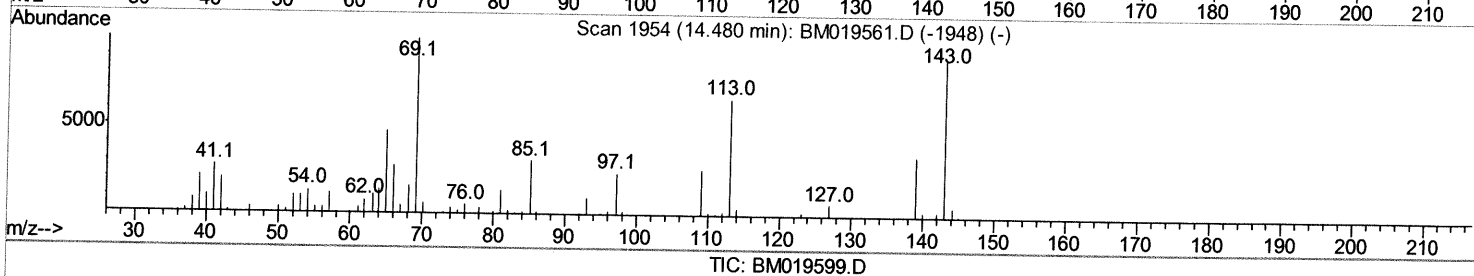
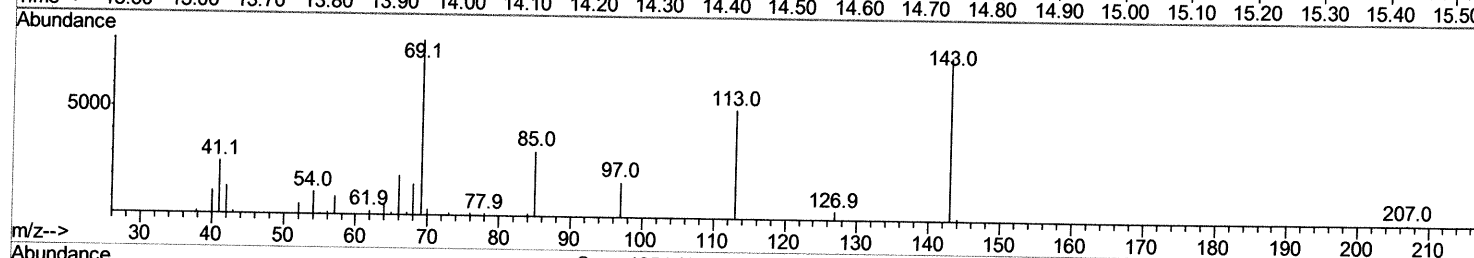
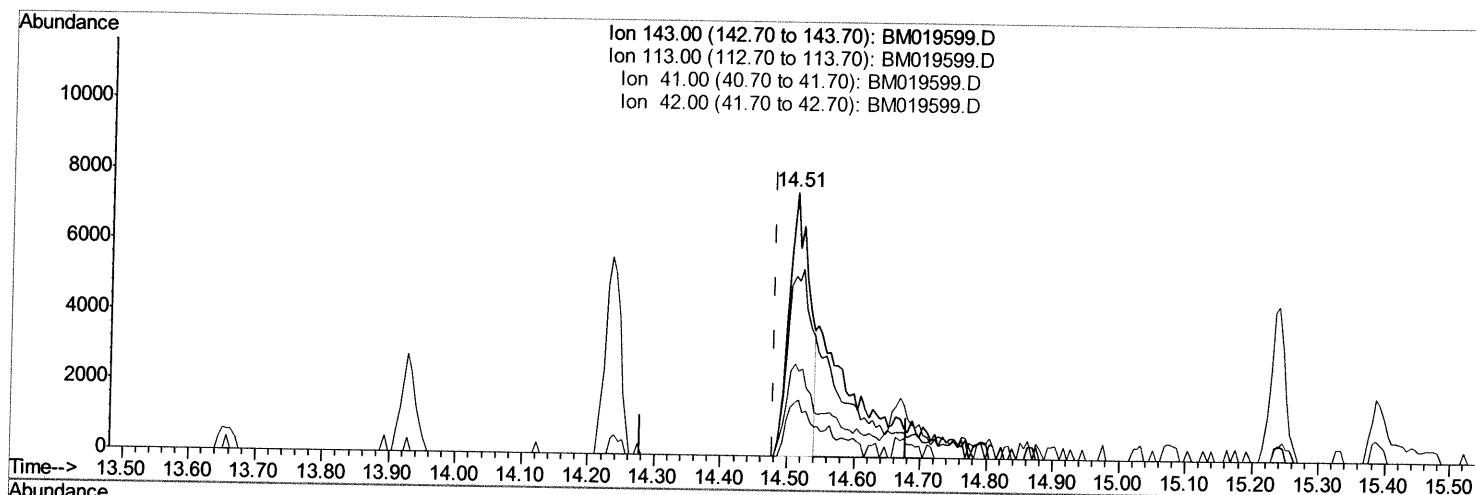
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(52) 4-Nitrophenol-d4 (S)

14.510min (+0.030) 4.31ng/ul

response 15766

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.13
41.00	32.60	34.85
42.00	22.30	20.25

Quantitation Report (Qedit)

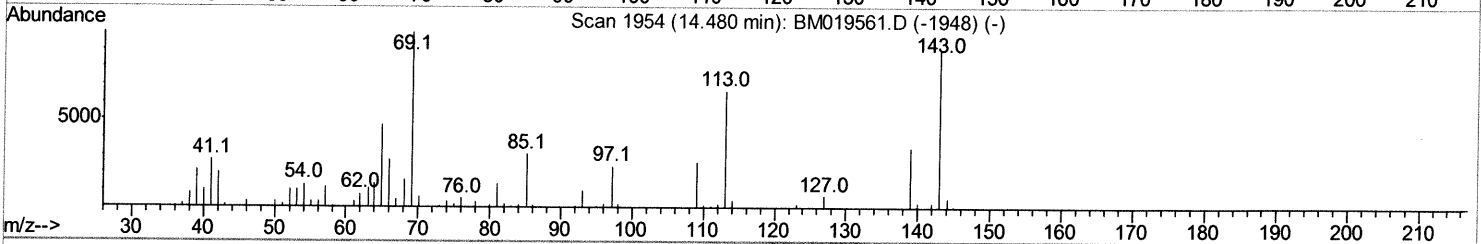
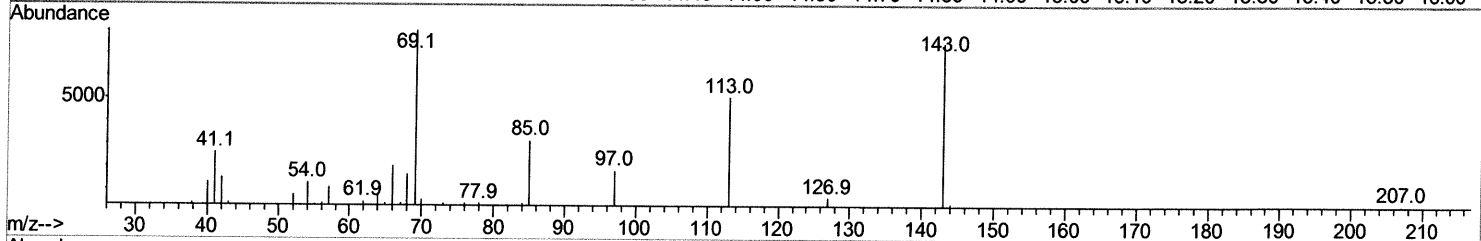
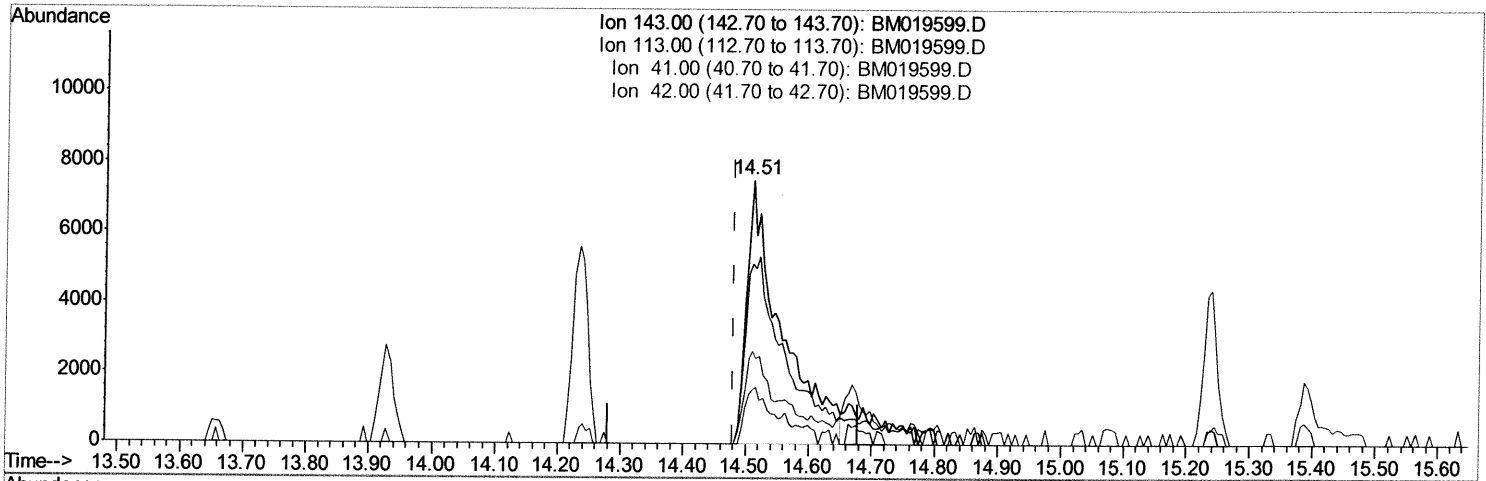
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TIC: BM019599.D

(52) 4-Nitrophenol-d4 (S)

14.510min (+0.030) 7.94ng/ul m) SJ 4/1/19

response 29035

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.13
41.00	32.60	34.85
42.00	22.30	20.25

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	114436	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	509369	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	289170	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	655292	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	821817	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1045395	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	14380	4.92	ng/uL	0.00
5) Phenol-d5	6.76	99	113498	11.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	91155	13.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	98039	12.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	69014	9.02	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	44502	12.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	49603	12.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	81213	10.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	94110m	10.27	ng/ul	0.02
44) Dimethylphthalate-d6	13.66	166	328132	14.06	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	362009	12.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	29035m	7.94	ng/ul	0.03
58) Fluorene-d10	15.24	176	269591	13.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	32707	7.55	ng/ul	0.00
71) Anthracene-d10	17.09	188	406452	12.93	ng/ul	0.00
79) Pyrene-d10	19.40	212	454617	11.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	611908	11.04	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.79	94	24614	2.315	ng/ul# 86
45) Dimethylphthalate	13.71	163	53199	2.272	ng/ul# 98

SD 4/2/19

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