

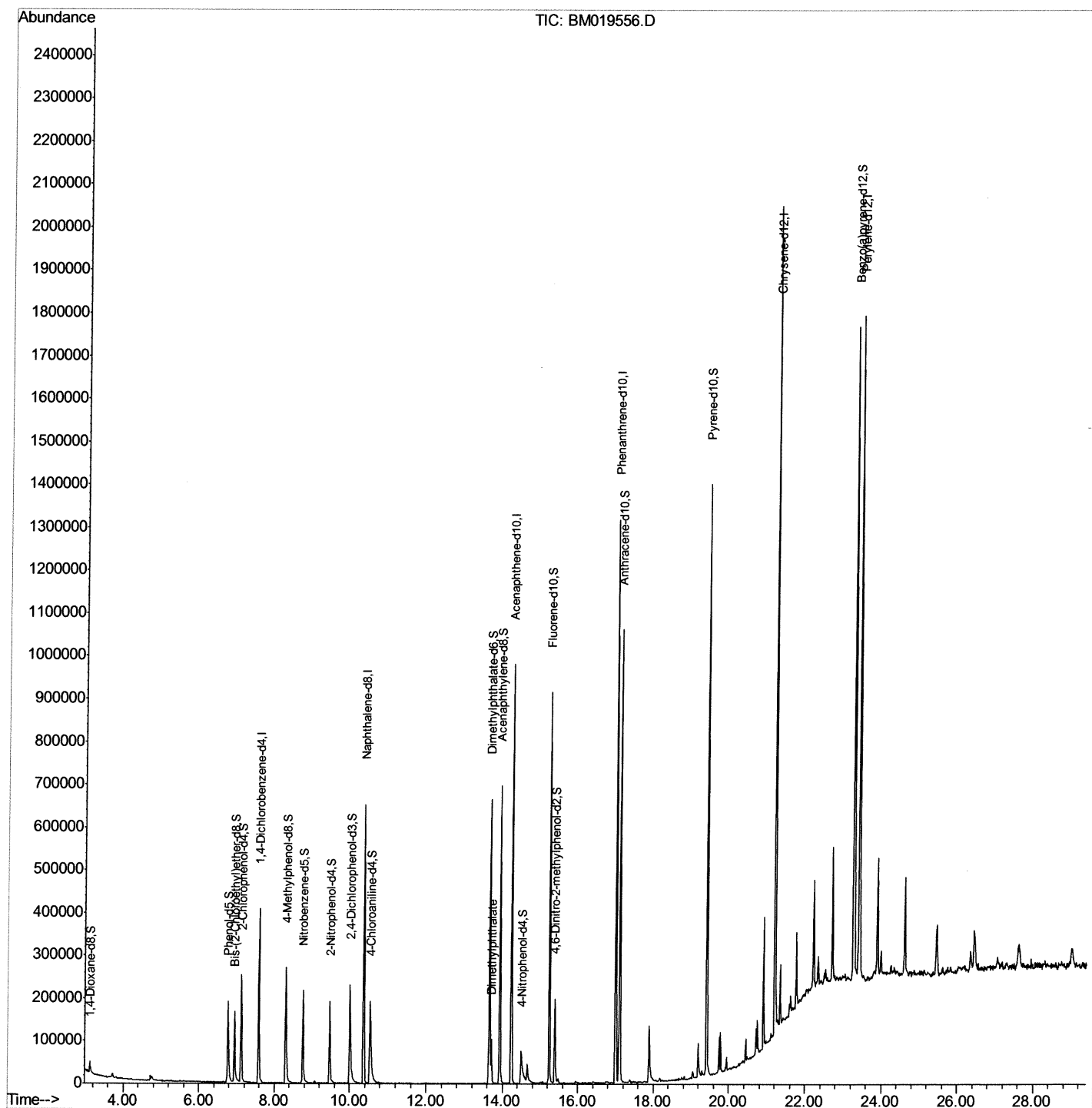
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019556.D
Acq On : 29 Mar 2019 00:25
Operator : JU/SJ
Sample : K2065-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5J5

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:12 PM

Quant Time: Mar 29 06:34:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 04:57:19 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

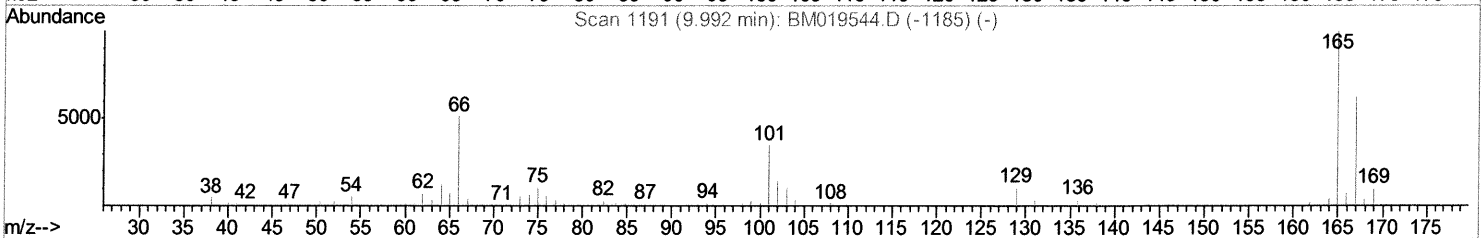
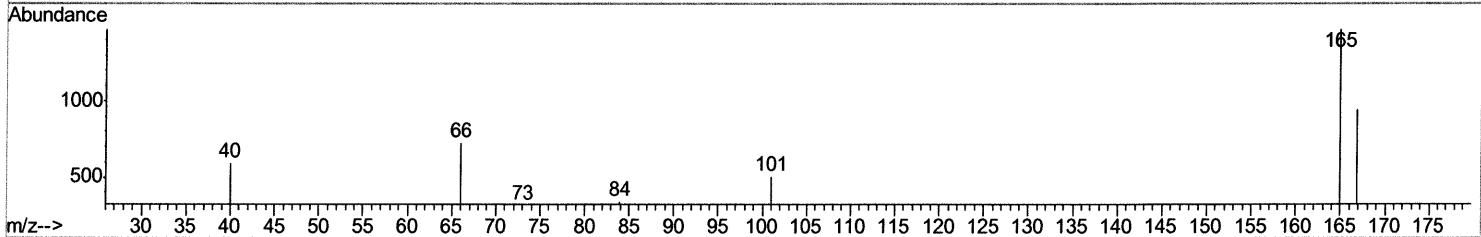
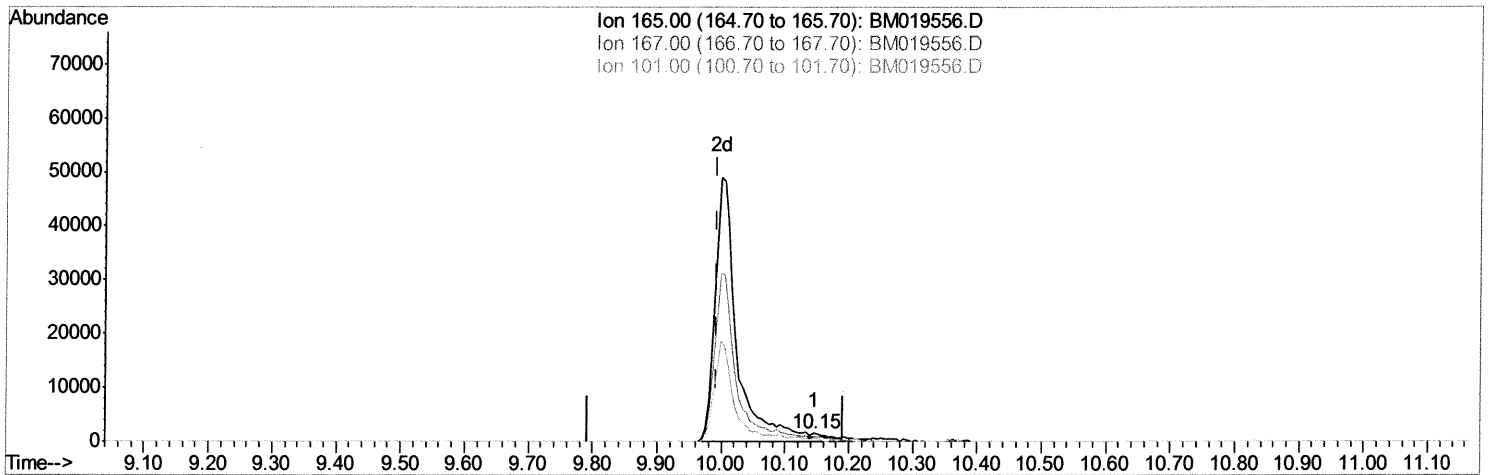
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TIC: BM019556.D

(26) 2,4-Dichlorophenol-d3 (S)

10.145min (+0.153) 0.05ng/ul

response 403

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	63.95
101.00	31.20	34.49
0.00	0.00	0.00

Quantitation Report (Qedit)

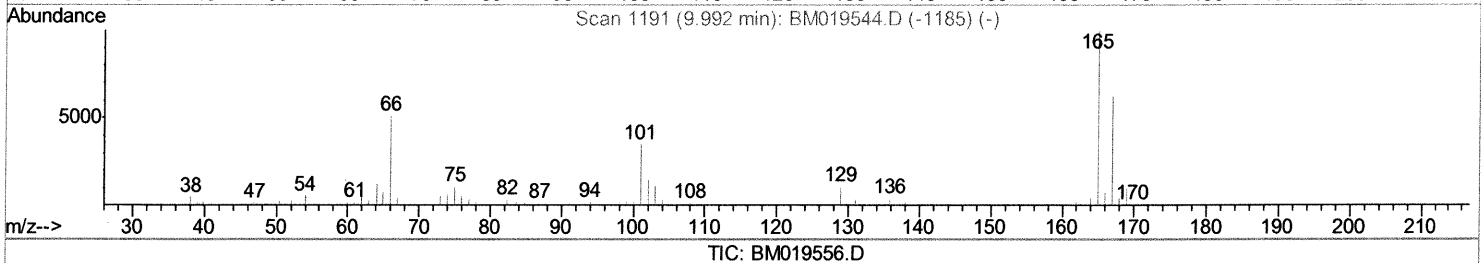
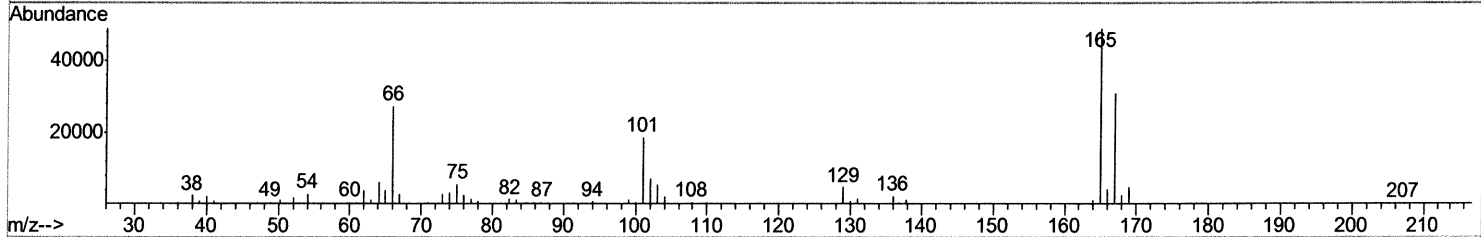
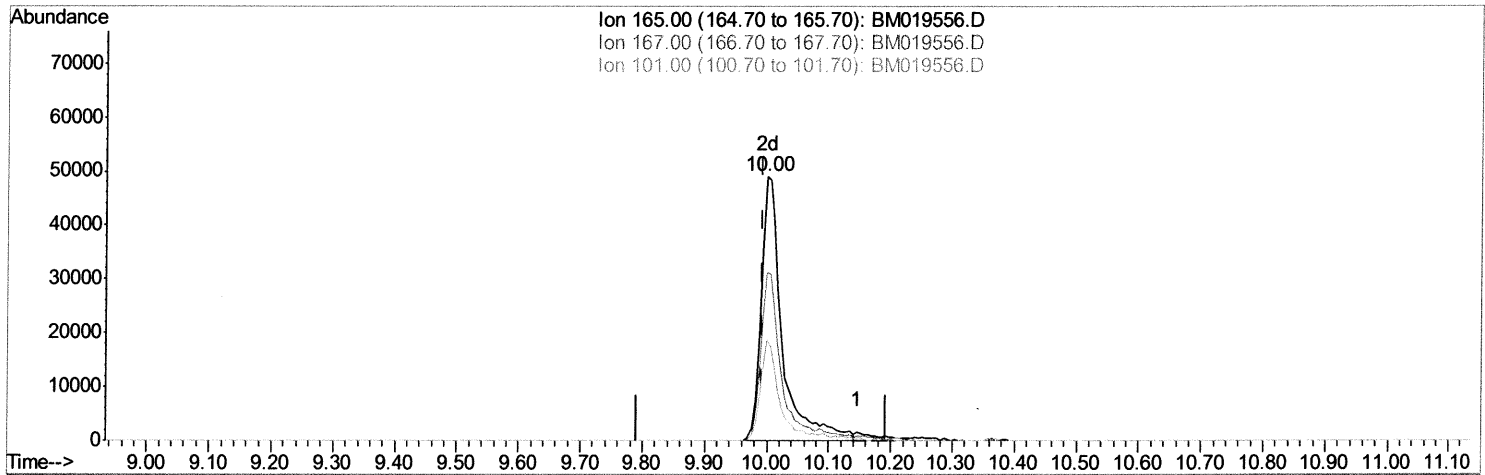
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(26) 2,4-Dichlorophenol-d3 (S)

9.998min (+0.006) 14.31ng/ul m 52 4/2/19

response 117146

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	63.52
101.00	31.20	38.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

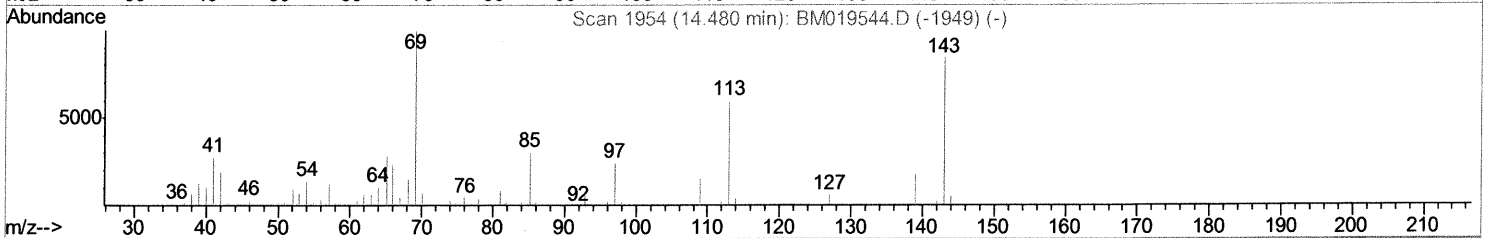
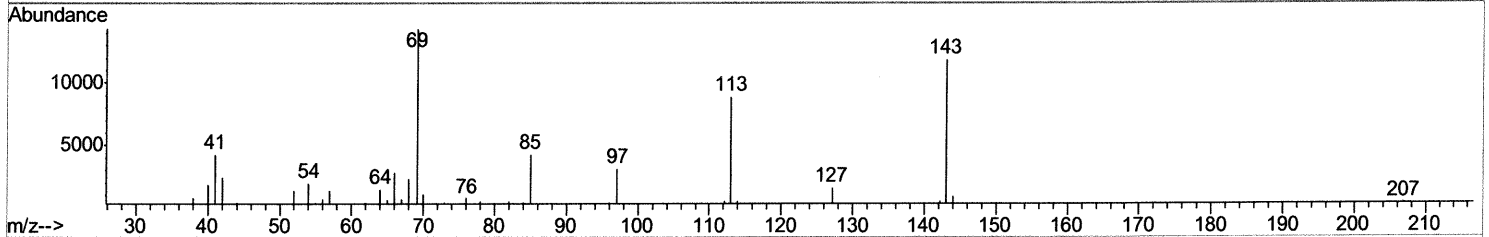
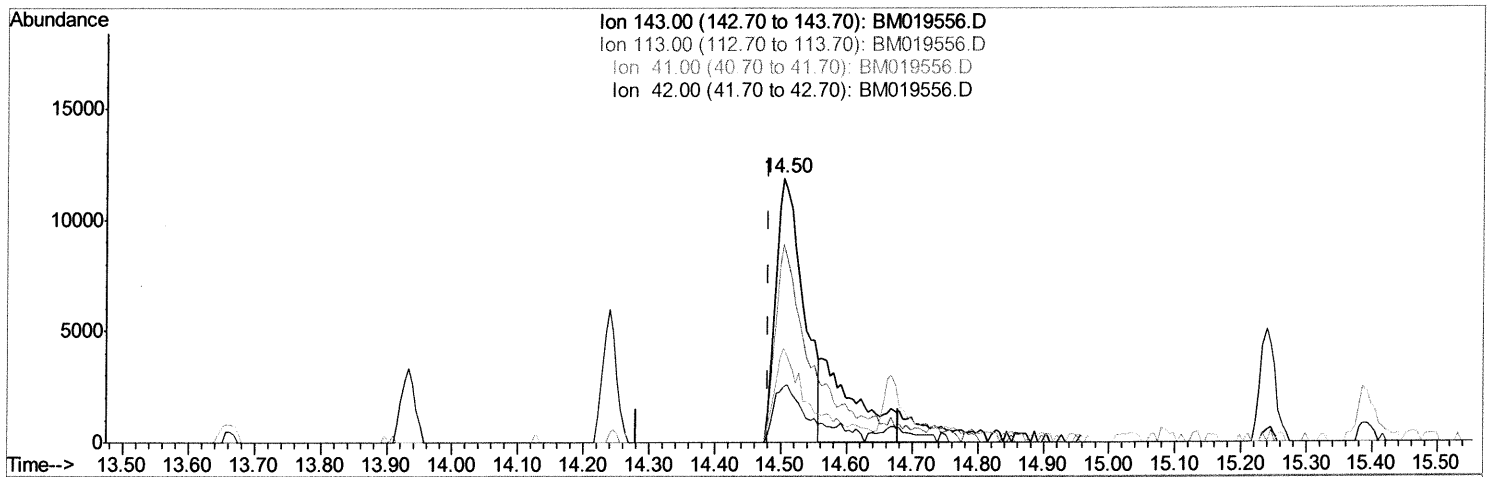
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ALS Vial : 19 Sample Multiplier: 1

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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 8.68ng/ul

response 34550

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.09
41.00	32.60	36.08
42.00	22.30	20.90

Quantitation Report (Qedit)

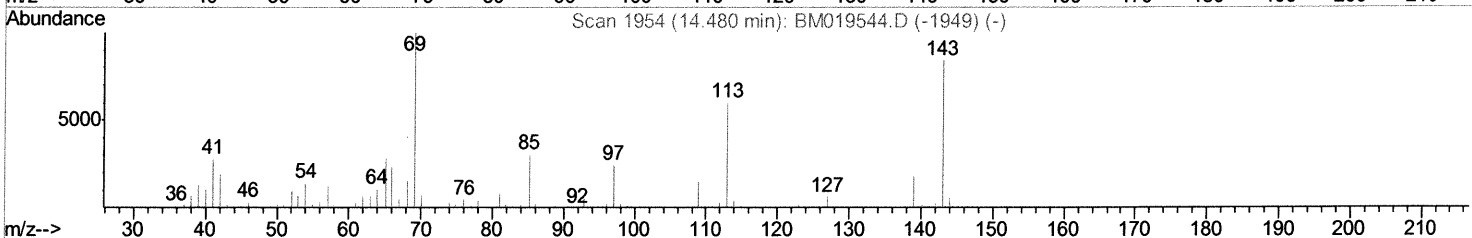
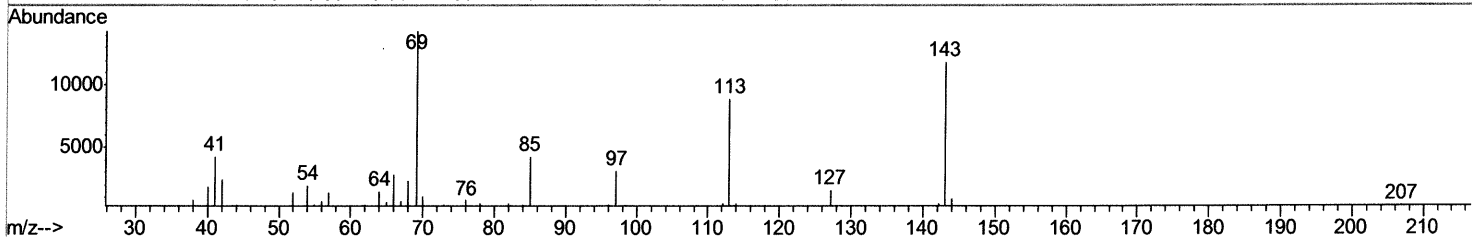
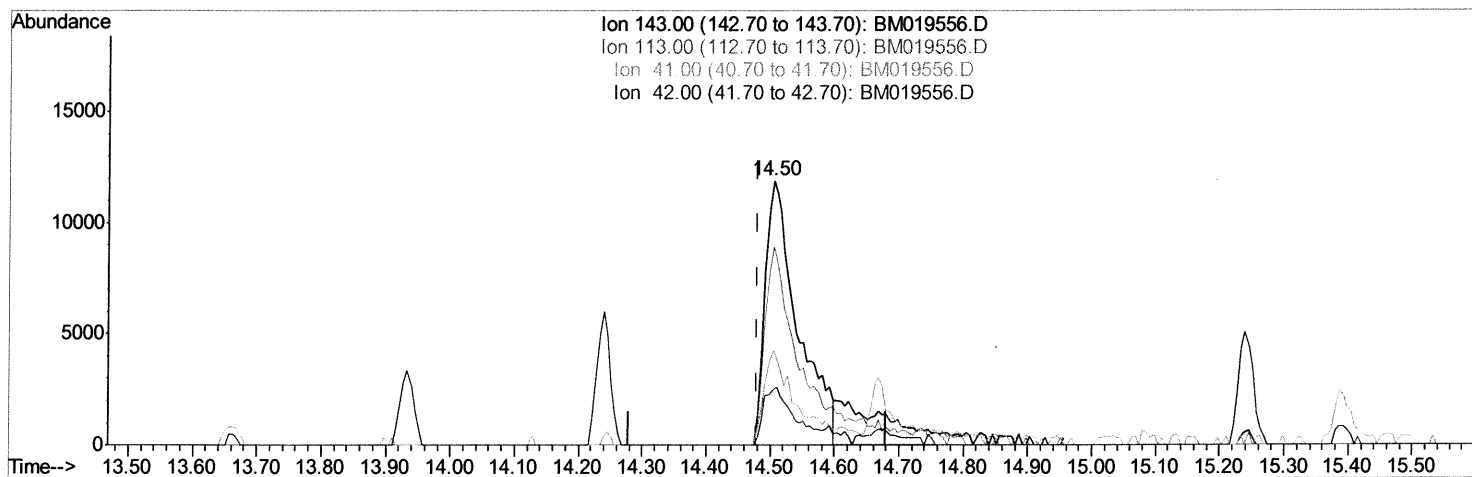
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Instrument :
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Manual Integrations
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TIC: BM019556.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 10.50ng/ul m SJ 4/2/19

response 41803

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.09
41.00	32.60	36.08
42.00	22.30	20.90

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	116001	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	546639	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	314704	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	712833	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	835652	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1019305	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	16083	5.43	ng/uL	0.00
5) Phenol-d5	6.76	99	154772	14.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	107485	15.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	128254	16.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	126631	16.33	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	58175	14.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	70017	16.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	117146m	14.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	166933	16.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	452428	17.82	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	499943	15.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	41803m	10.50	ng/ul	0.02
58) Fluorene-d10	15.24	176	372273	17.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	51473	10.92	ng/ul	0.00
71) Anthracene-d10	17.10	188	594232	17.37	ng/ul	0.00
79) Pyrene-d10	19.40	212	650466	16.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	847992	15.69	ng/ul	0.00

Target Compounds				Qvalue	
45) Dimethylphthalate	13.71	163	69886	2.743 ng/ul#	98

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

SJ 4/2/19