

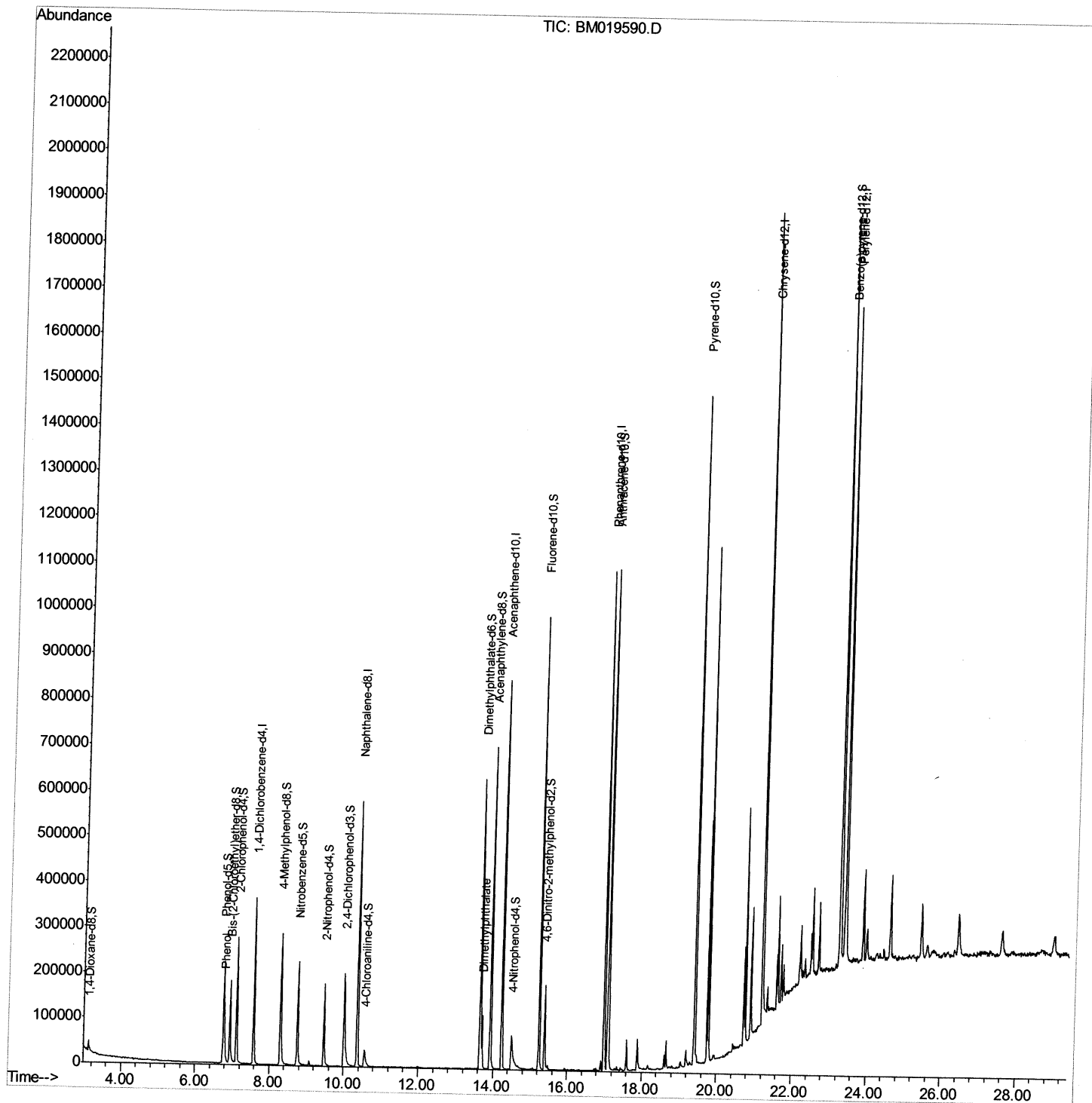
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019590.D
Acq On : 29 Mar 2019 21:26
Operator : JU/SJ
Sample : K2085-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF7TO

Manual Integrations
APPROVED

Sohil
4/1/2019 5:48:39 PM

Quant Time: Mar 29 23:51:38 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)

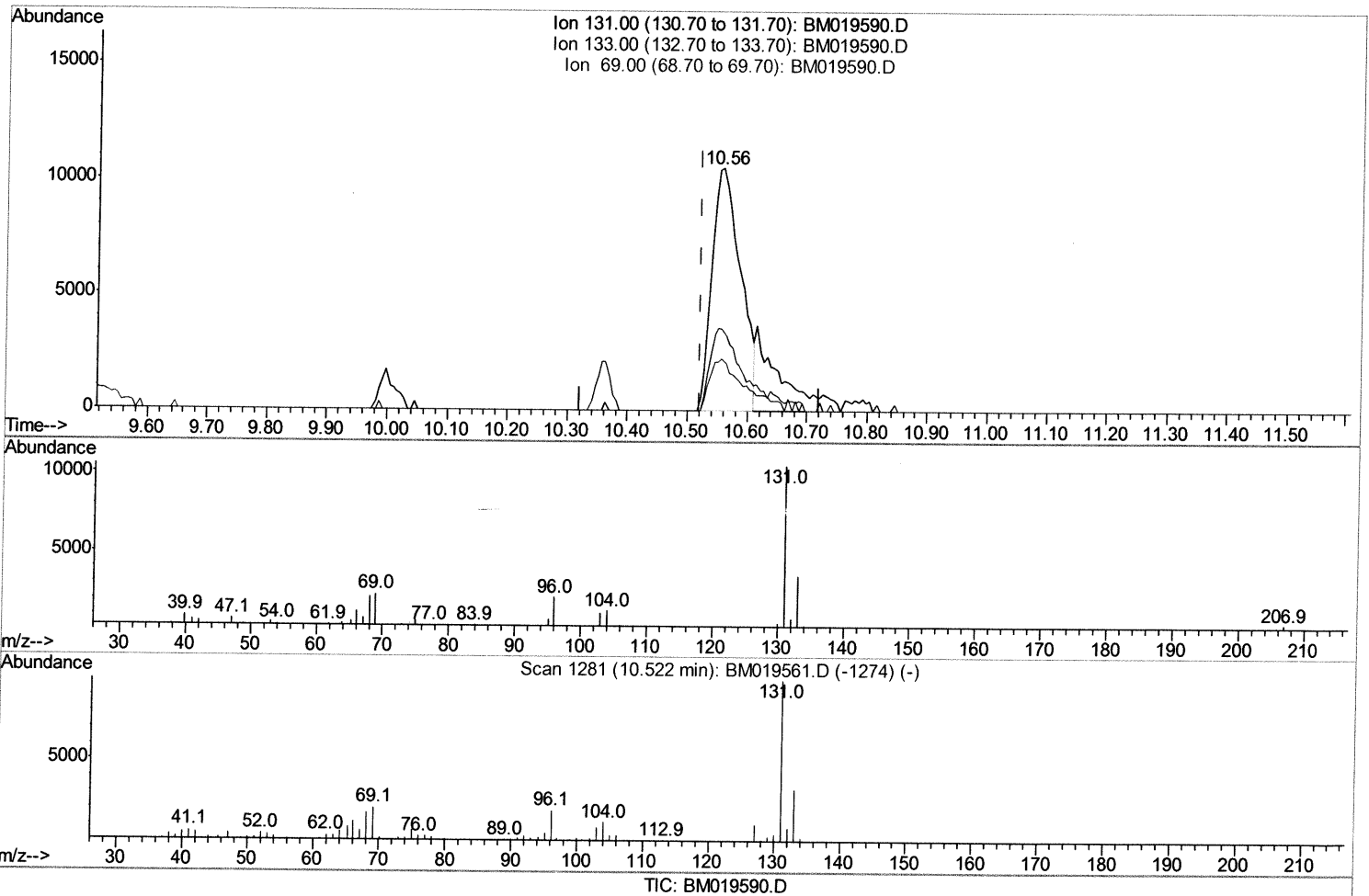
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(29) 4-Chloroaniline-d4 (S)

10.557min (+0.036) 4.04ng/ul

response 34827

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	33.78
69.00	18.60	21.53
0.00	0.00	0.00

Quantitation Report (Qedit)

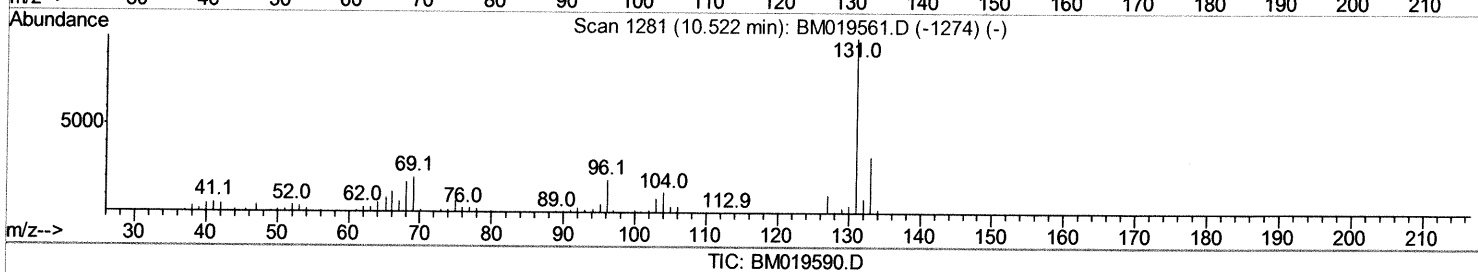
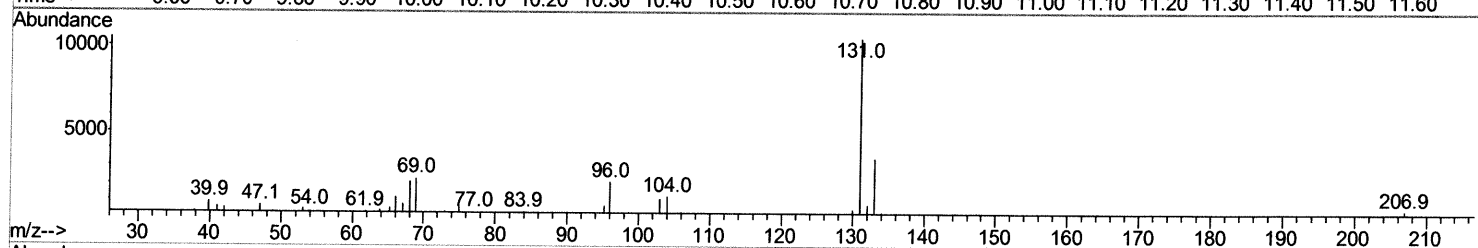
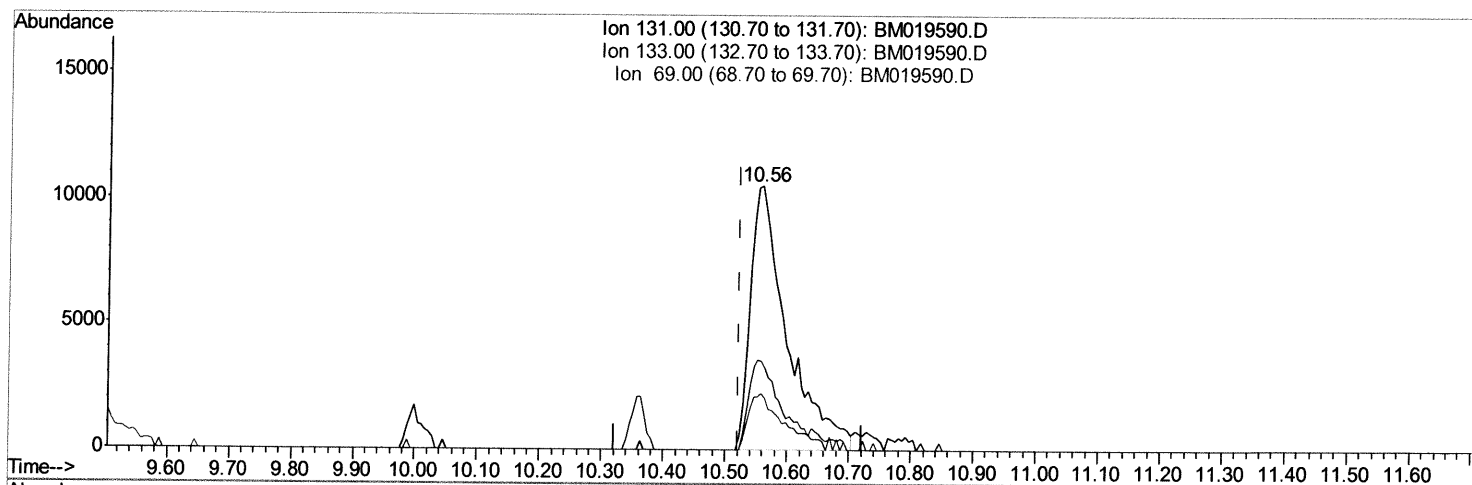
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(29) 4-Chloroaniline-d4 (S)

10.557min (+0.036) 5.06ng/ul m) SJ 4/2/19

response 43634

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	33.78
69.00	18.60	21.53
0.00	0.00	0.00

Quantitation Report (Qedit)

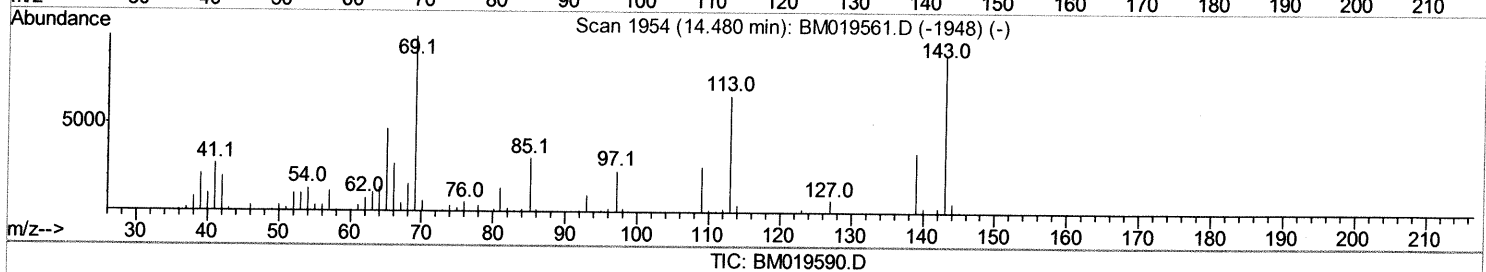
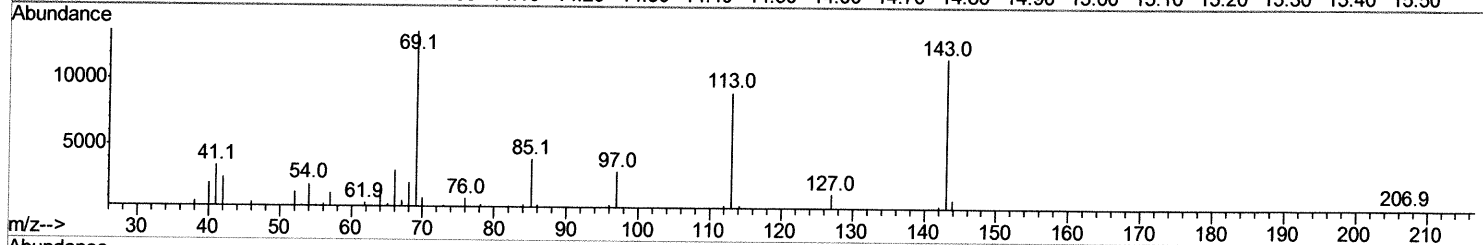
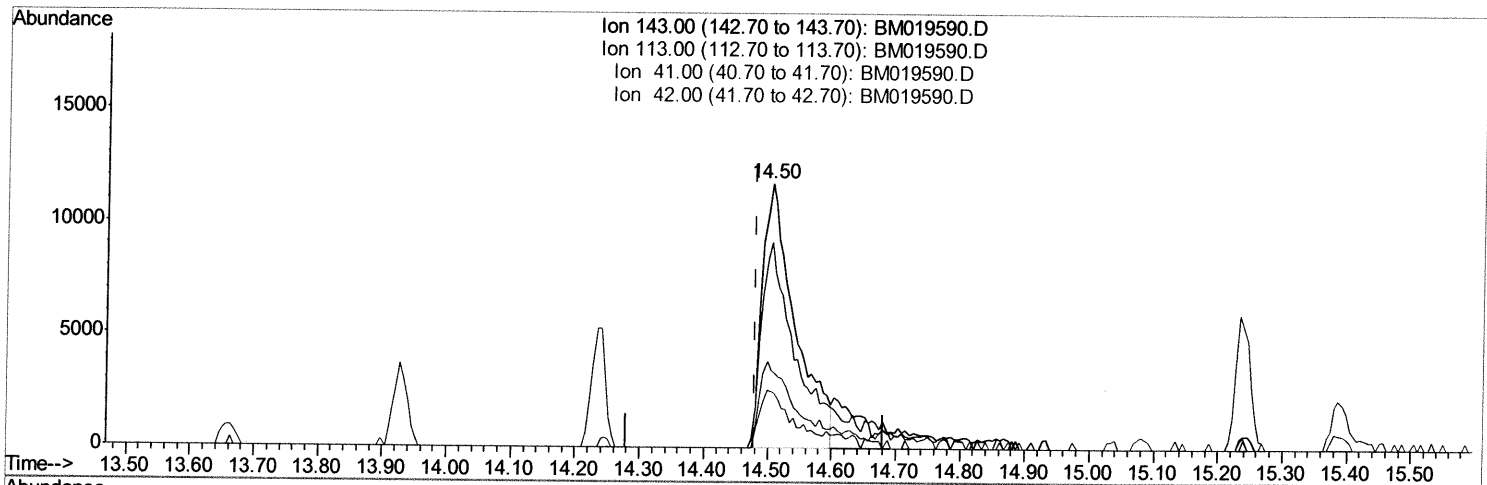
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TIC: BM019590.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 12.30ng/ul

response 42021

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	77.78
41.00	32.60	29.19
42.00	22.30	21.24

Quantitation Report (Qedit)

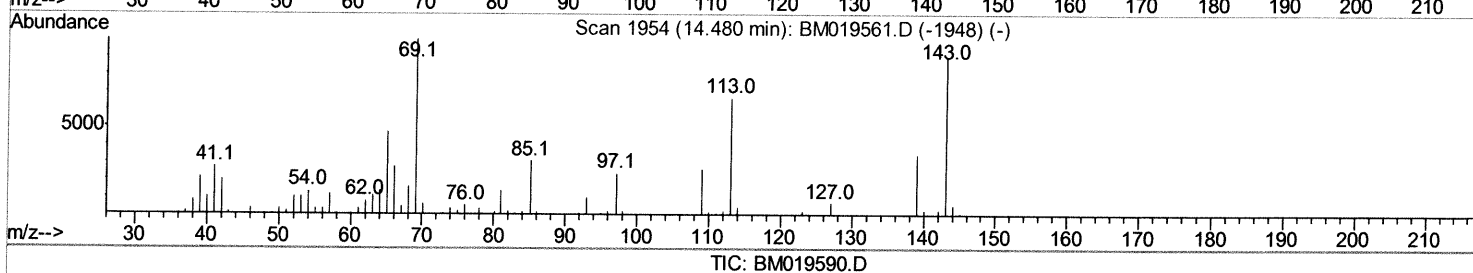
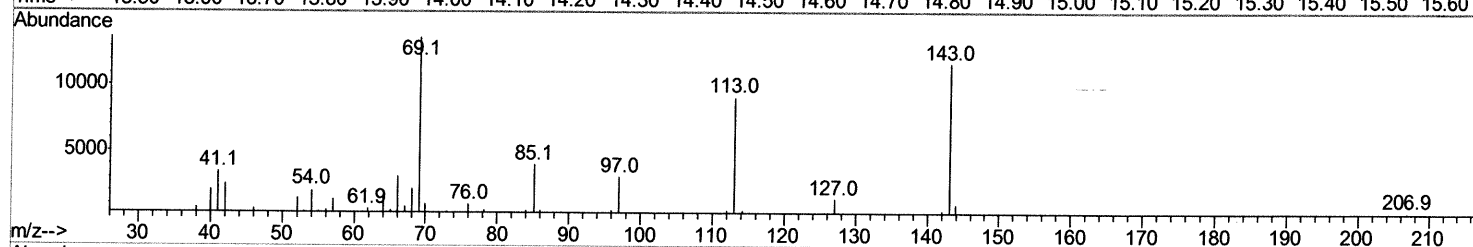
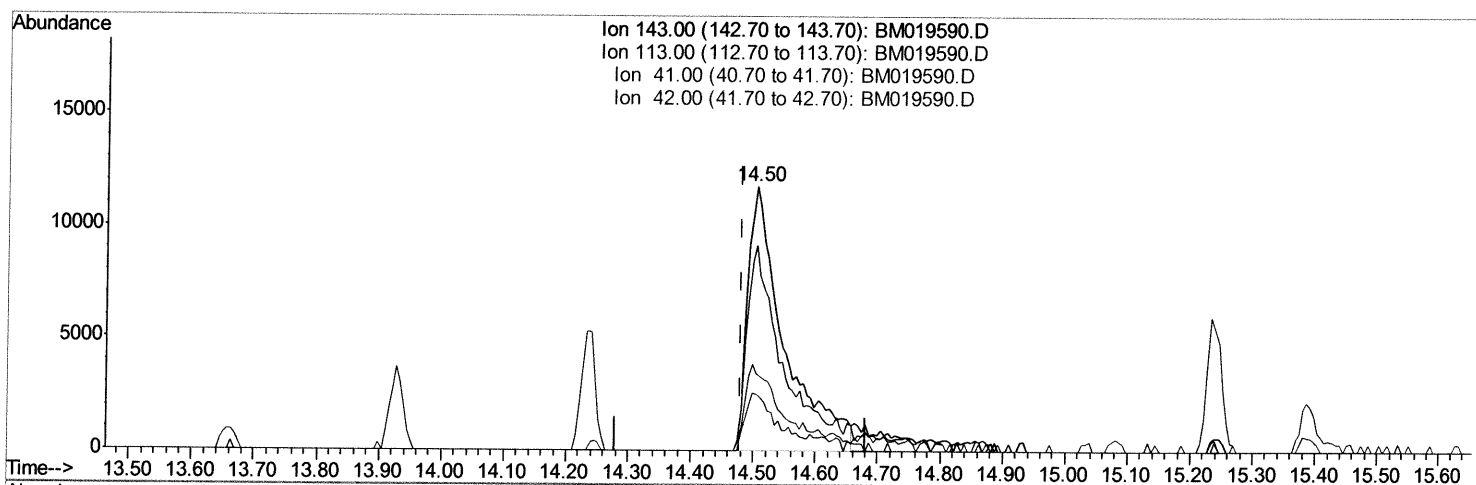
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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 13.99ng/ul m> SJ 4/2/19

response 47810

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	77.78
41.00	32.60	29.19
42.00	22.30	21.24

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	102289	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	478914	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	270162	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	616455	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	772236	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	965164	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	15465	5.92	ng/uL	0.00
5) Phenol-d5	6.76	99	163314	17.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	108724	17.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	131808	19.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	136802	20.01	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	59673	17.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	63040	16.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	113476	15.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	43634m	5.06	ng/ul	0.04
44) Dimethylphthalate-d6	13.66	166	453238	20.79	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	515242	18.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	47810m	13.99	ng/ul	0.02
58) Fluorene-d10	15.24	176	392396	20.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	45439	11.15	ng/ul	0.00
71) Anthracene-d10	17.10	188	611315	20.66	ng/ul	0.00
79) Pyrene-d10	19.40	212	718898	20.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	965882	18.88	ng/ul	0.00

SJ 4/2/19

Target Compounds					Ovalue
6) Phenol	6.79	94	38838	4.086 ng/ul	92
45) Dimethylphthalate	13.71	163	76956	3.519 ng/ul	98

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