

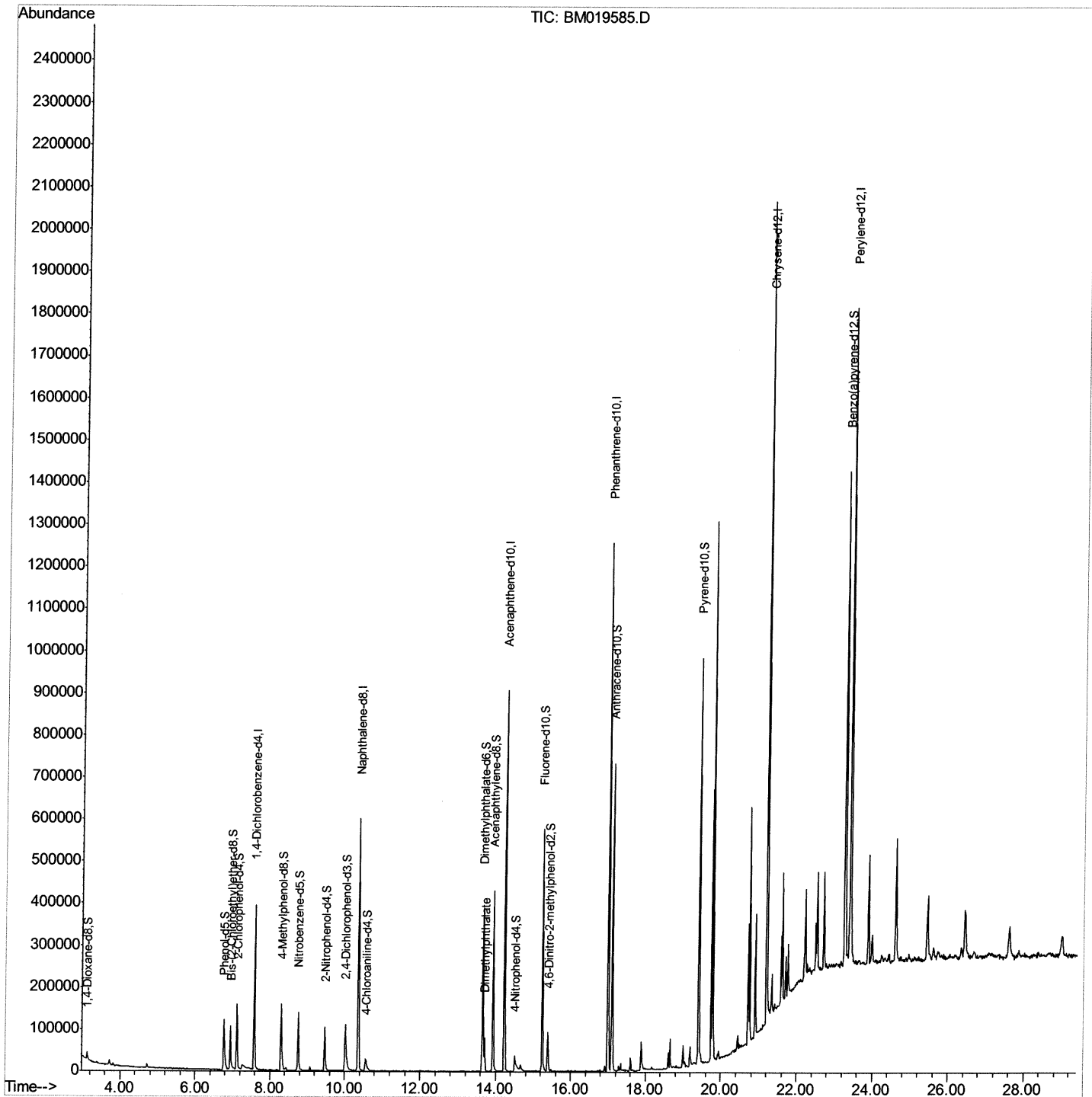
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019585.D
Acq On : 29 Mar 2019 18:24
Operator : JU/SJ
Sample : K2085-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF7T5

Manual Integrations
APPROVED

Sohil
4/1/2019 5:48:37 PM

Quant Time: Mar 29 23:26:52 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)

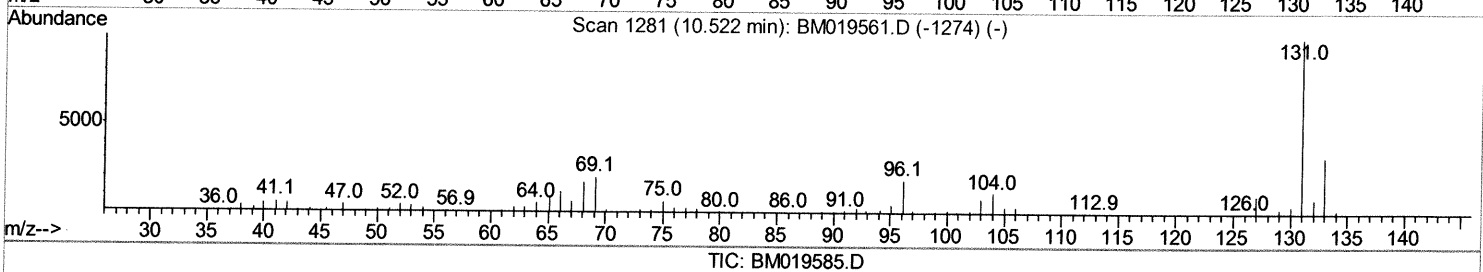
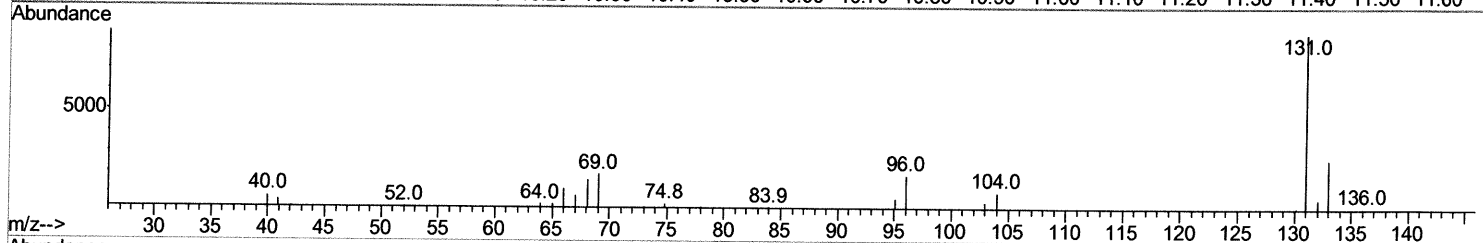
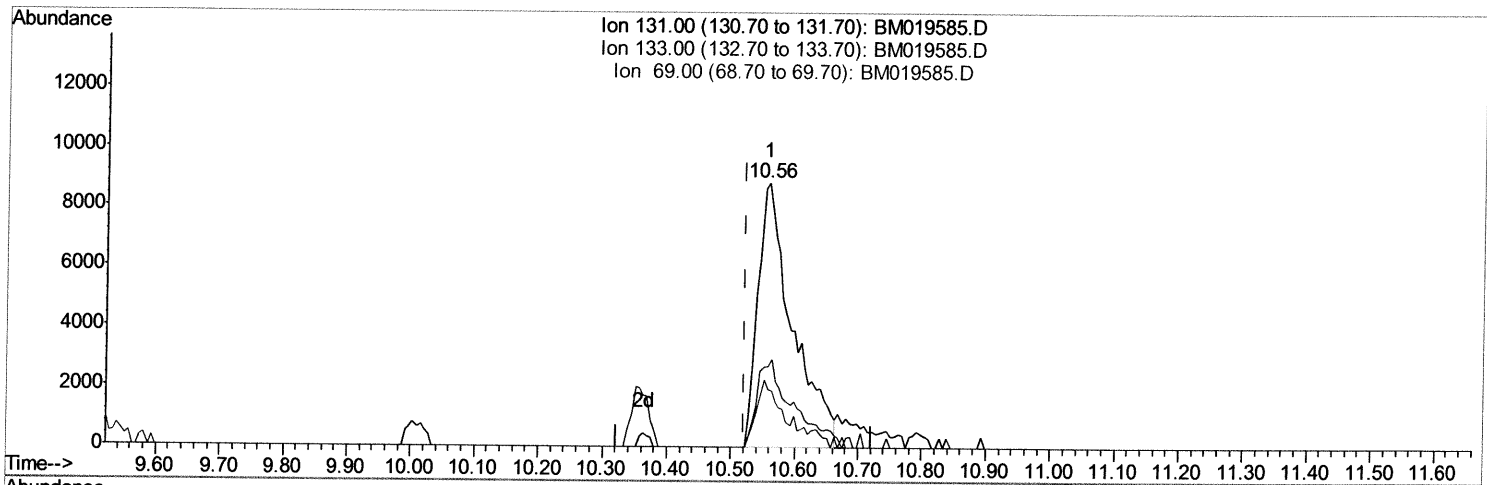
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(29) 4-Chloroaniline-d4 (S)
 10.557min (+0.035) 3.69ng/ul
 response 33129

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	30.56
69.00	18.60	21.70
0.00	0.00	0.00

Quantitation Report (Qedit)

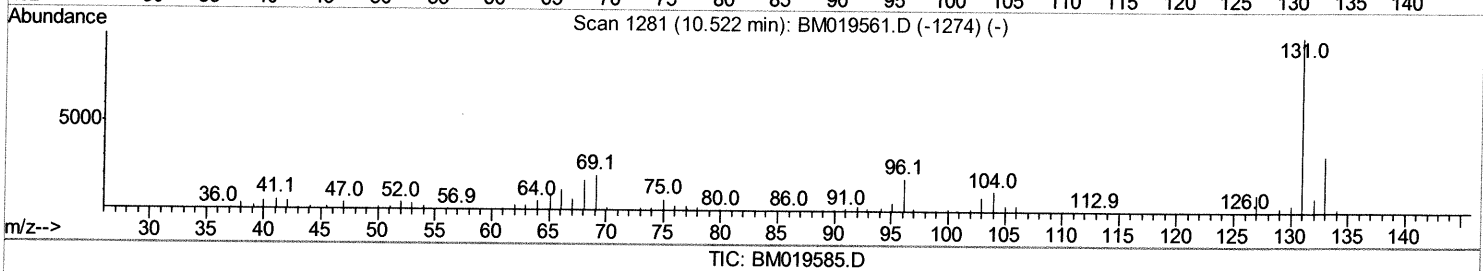
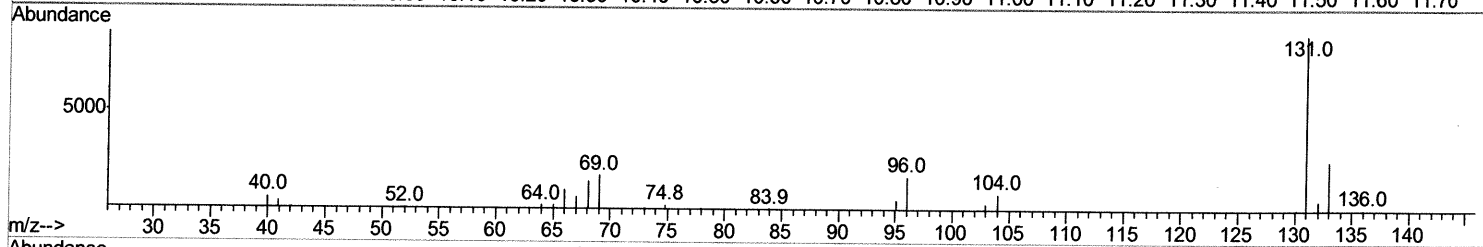
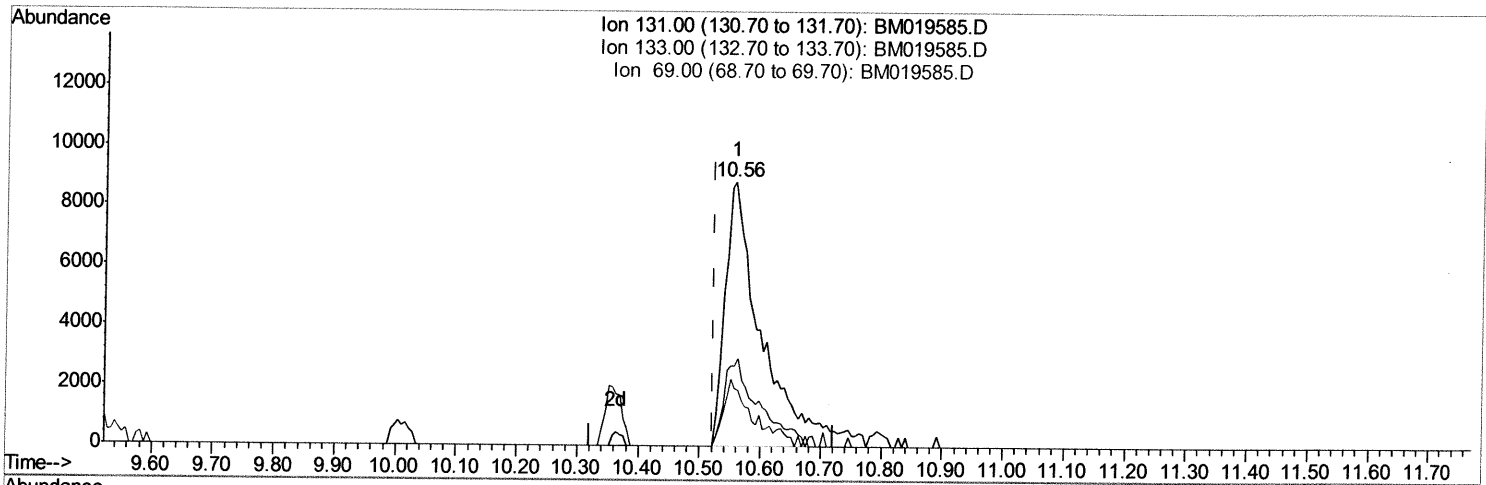
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Manual Integrations
 APPROVED

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(29) 4-Chloroaniline-d4 (S)

10.557min (+0.035) 4.14ng/ul > SJ 4/2/19

response 37090

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	30.56
69.00	18.60	21.70
0.00	0.00	0.00

Quantitation Report (Qedit)

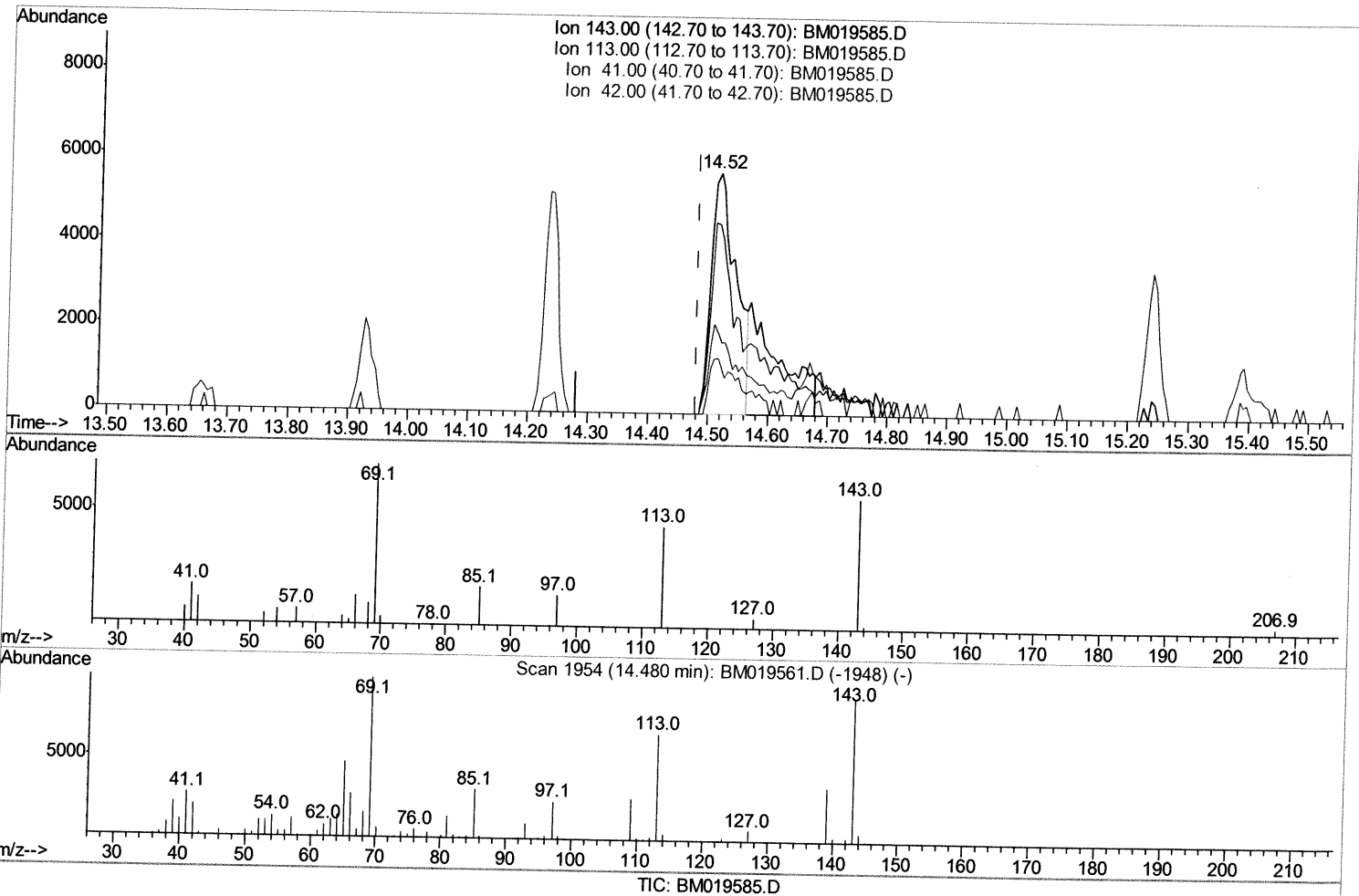
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 Sample : K2085-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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(52) 4-Nitrophenol-d4 (S)

14.515min (+0.035) 4.60ng/ul

response 16132

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	78.51
41.00	32.60	32.99
42.00	22.30	23.36

Quantitation Report (Qedit)

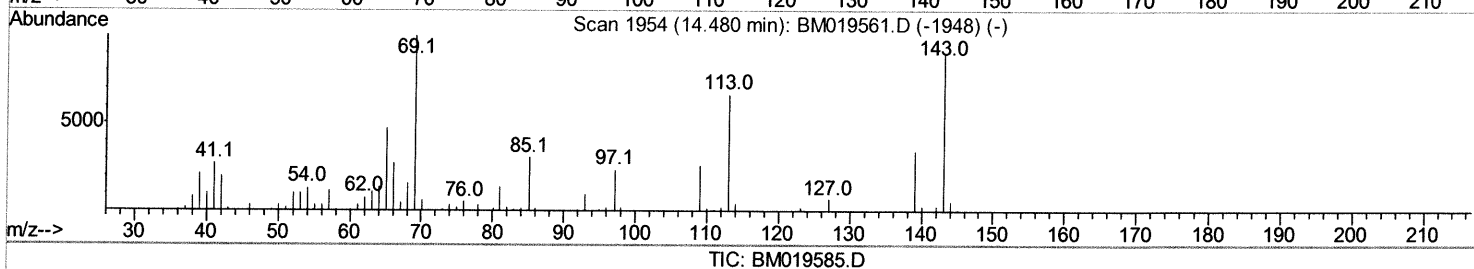
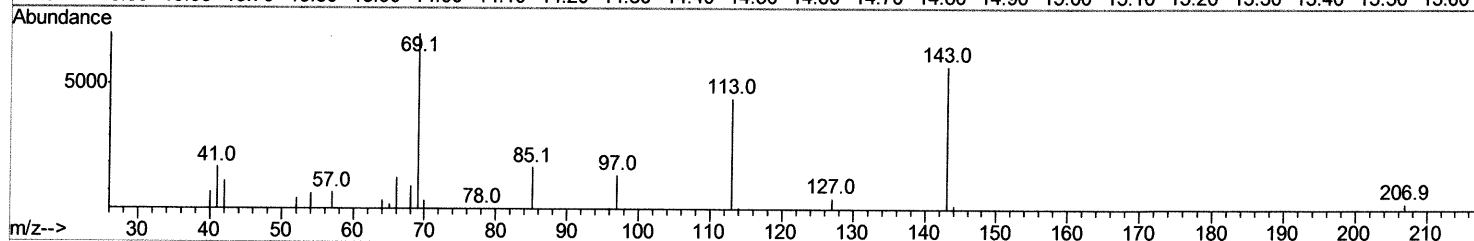
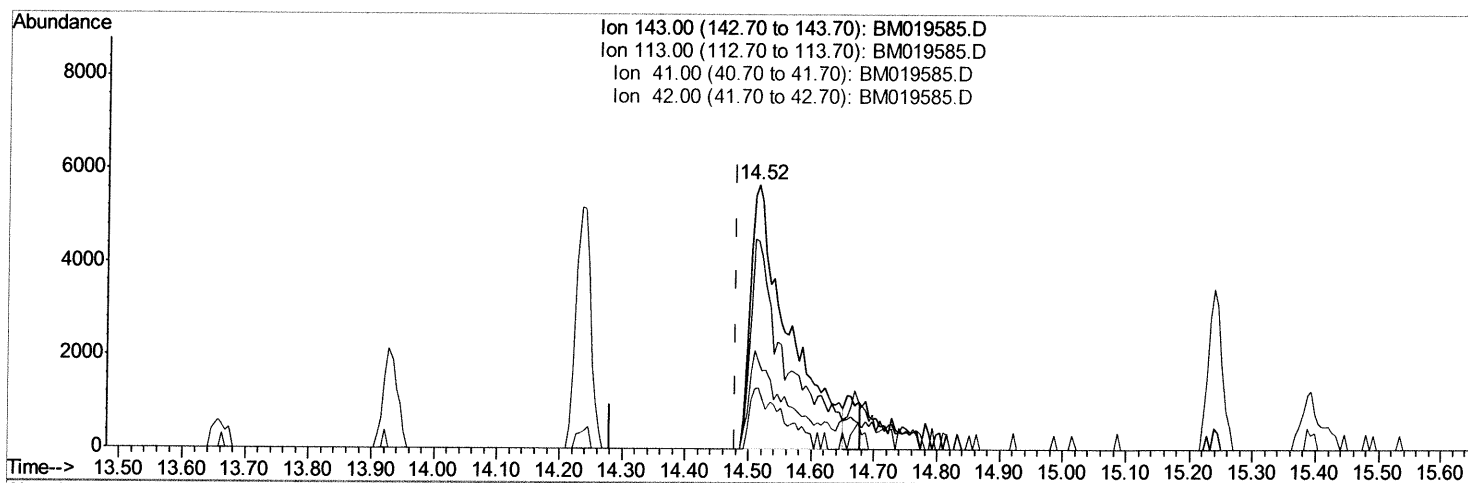
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.515min (+0.035) 6.85ng/ul m } SJ 4/2/19

response 24005

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	78.51
41.00	32.60	32.99
42.00	22.30	23.36

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	110639	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	498491	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	277054	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	662260	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	825225	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1025093	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	12015	4.25	ng/uL	0.00
5) Phenol-d5	6.77	99	96646	9.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	72252	10.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	81082	10.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	77182	10.44	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	37260	10.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	38946	9.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	66897	8.96	ng/ul	0.01
29) 4-Chloroaniline-d4	10.56	131	37090m	4.14	ng/ul	0.04
44) Dimethylphthalate-d6	13.66	166	284893	12.74	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	307604	11.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	24005m	6.85	ng/ul	0.04
58) Fluorene-d10	15.24	176	233883	12.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	25408	5.80	ng/ul	0.00
71) Anthracene-d10	17.10	188	386421	12.16	ng/ul	0.00
79) Pyrene-d10	19.40	212	447460	11.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	594373	10.94	ng/ul	0.00

SJ 4/2/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.71	163	53941	2.405	ng/ul	99

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