

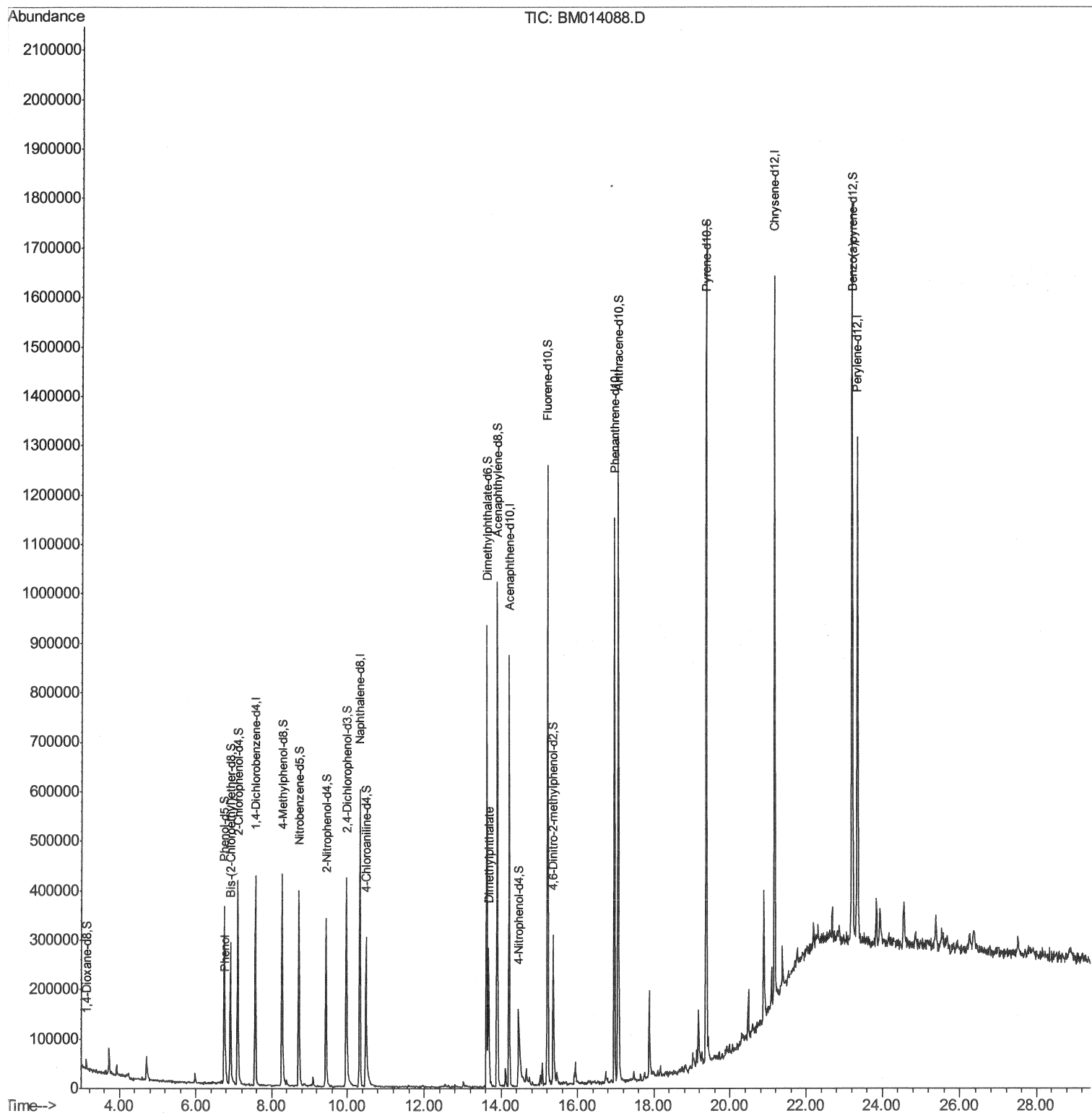
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
Data File : BM014088.D
Acq On : 01 Feb 2018 23:58
Operator : SJ/JU
Sample : J1317-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C78

Manual Integrations
APPROVED

Sohil
2/2/2018 4:39:36 PM

Quant Time: Feb 02 03:22:18 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 02 03:15:28 2018
Response via : Initial Calibration



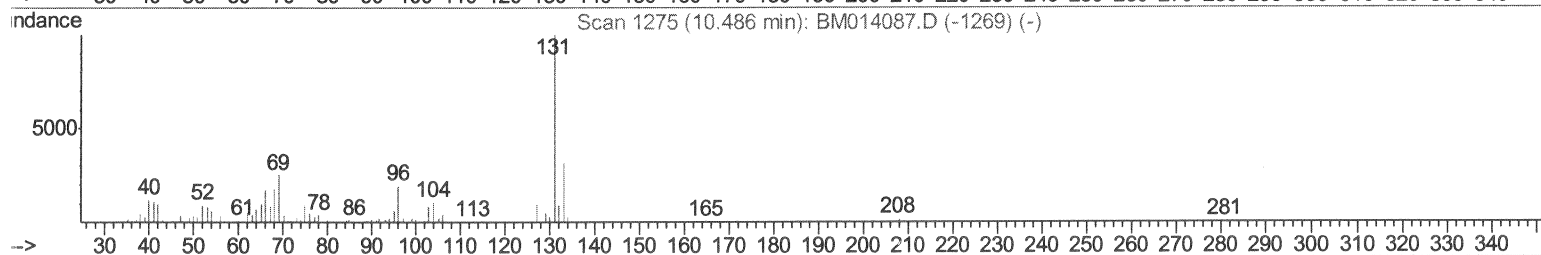
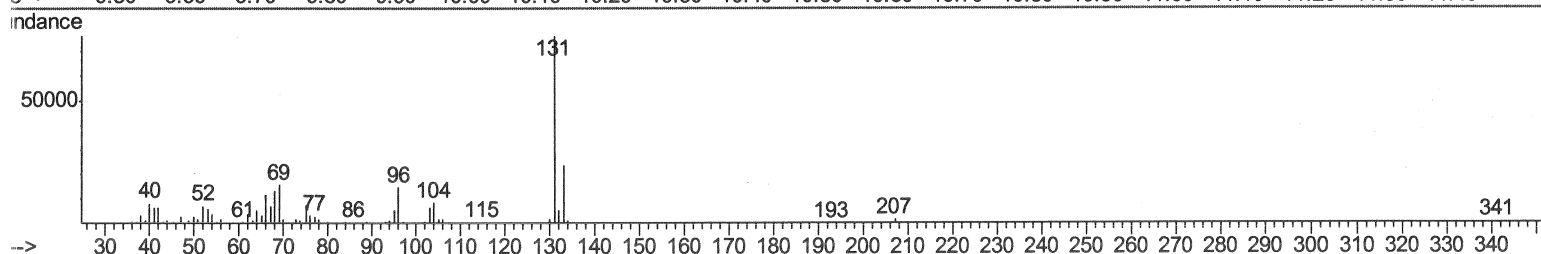
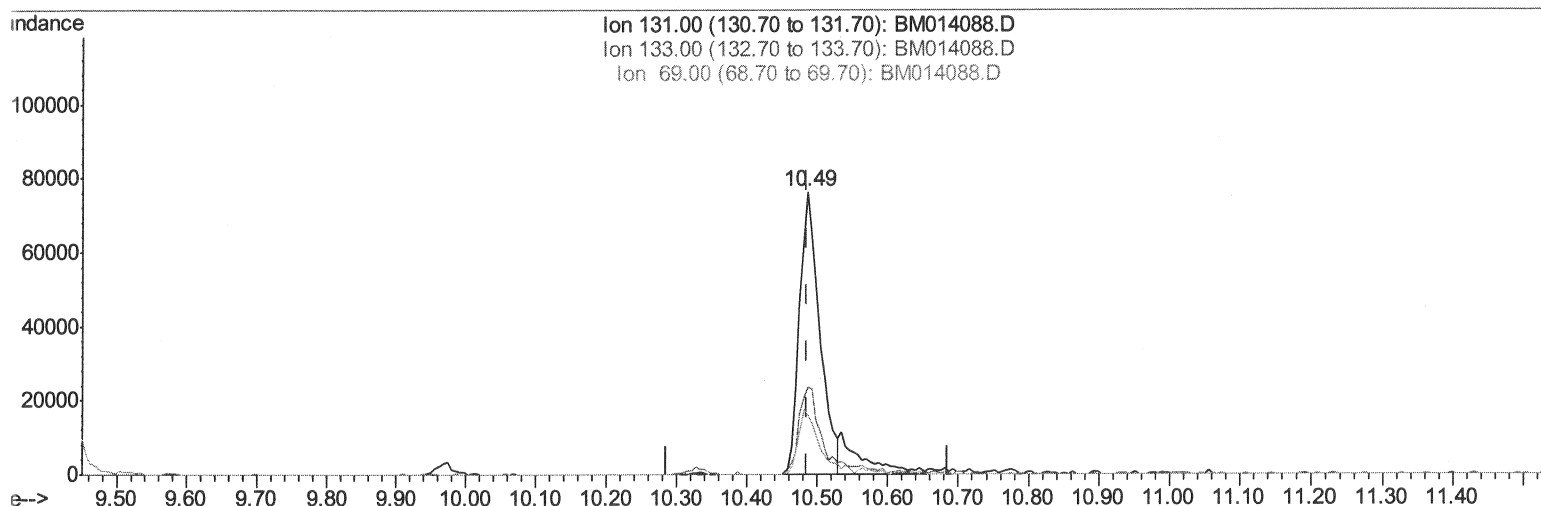
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(29) 4-Chloroaniline-d4 (S)

10.486min (0.000) 24.77ng/ul

response 152998

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	31.04
69.00	24.30	20.79
0.00	0.00	0.00

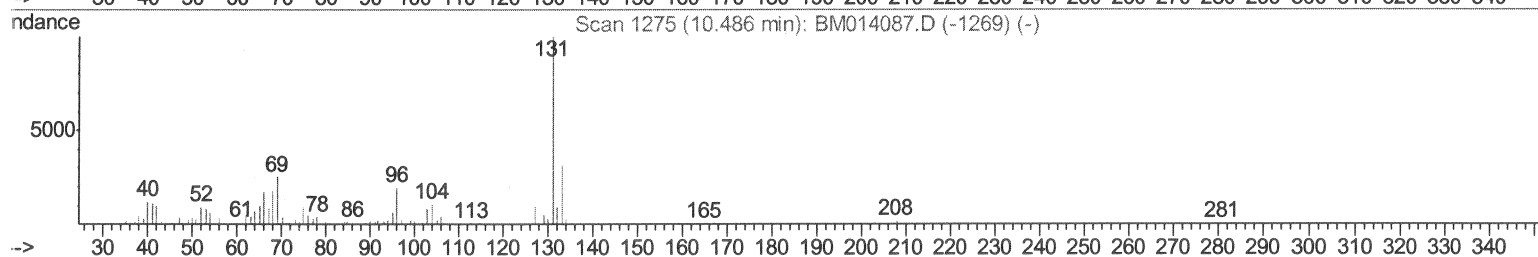
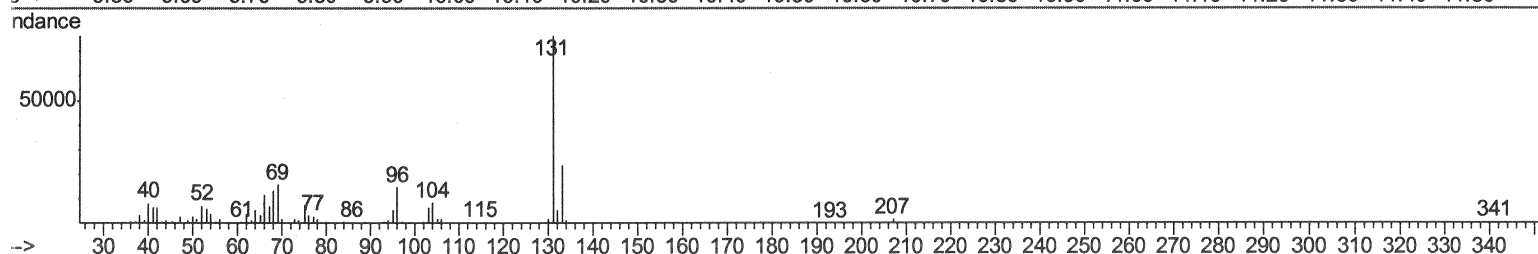
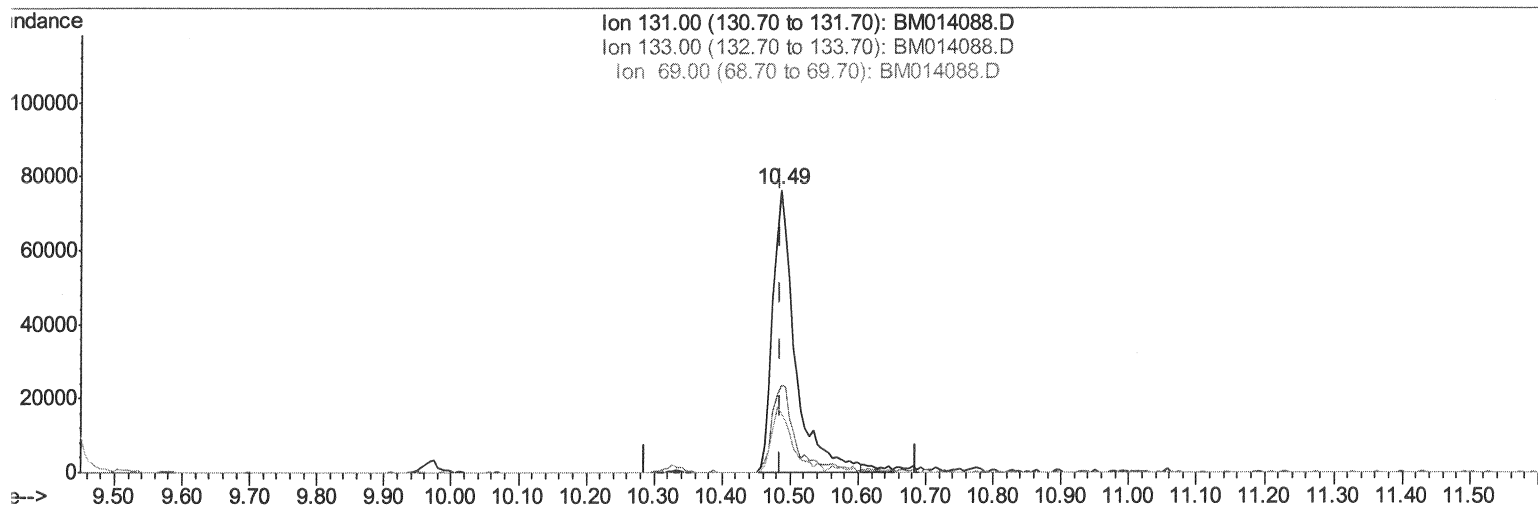
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TIC: BM014088.D

(29) 4-Chloroaniline-d4 (S)

10.486min (0.000) 28.25ng/ul m

response 174531

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	31.04
69.00	24.30	20.79
0.00	0.00	0.00

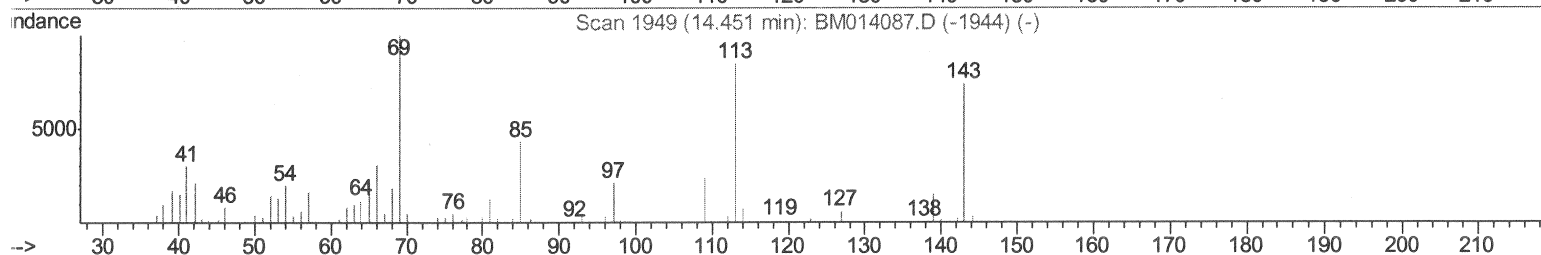
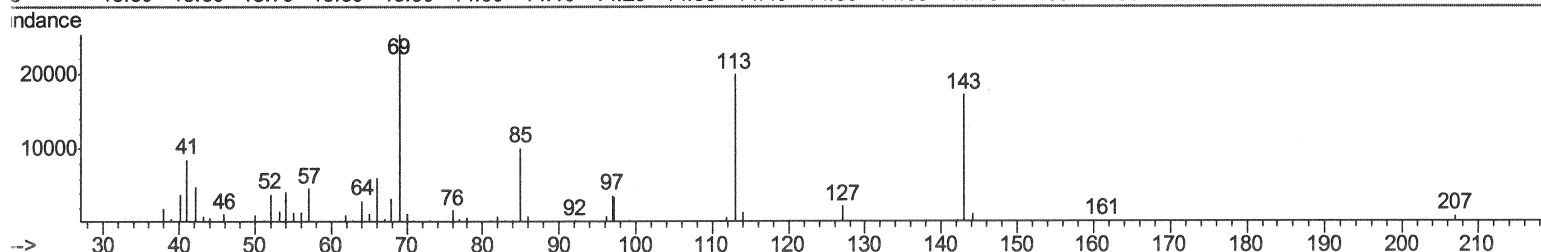
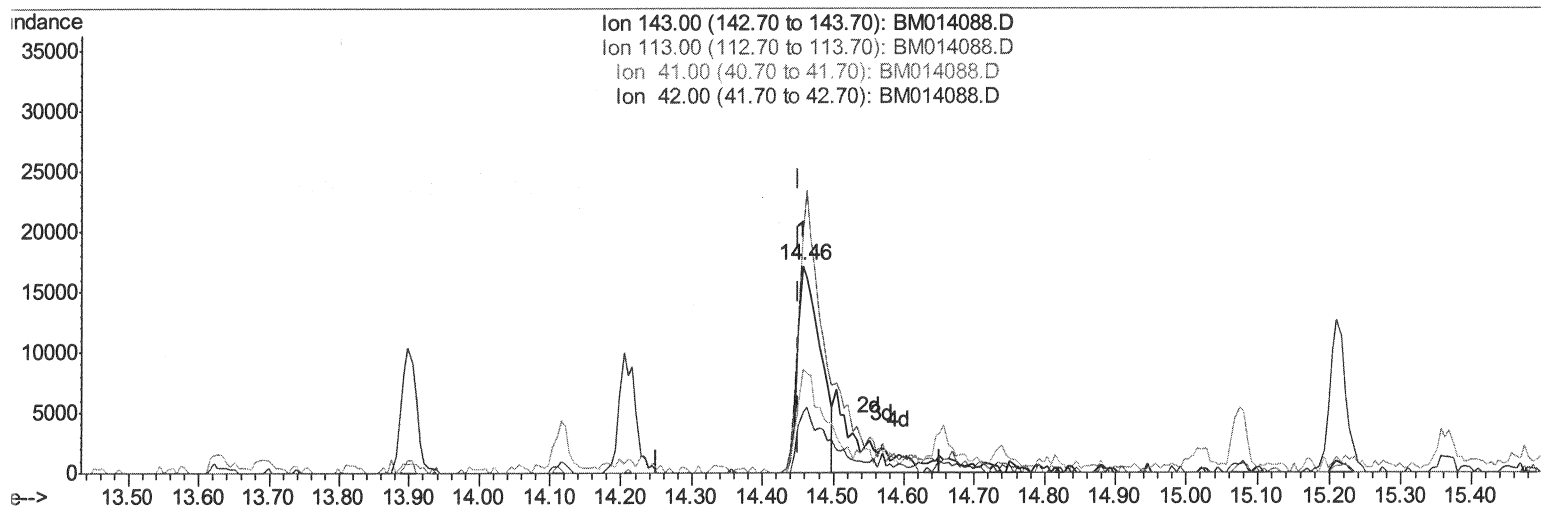
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TIC: BM014088.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 13.06ng/ul

response 38702

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	115.91
41.00	34.80	49.93#
42.00	20.50	29.14#

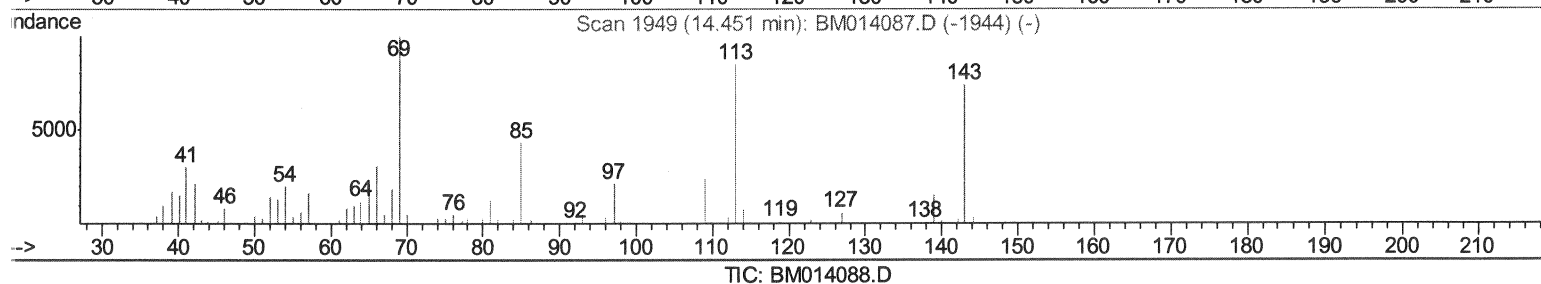
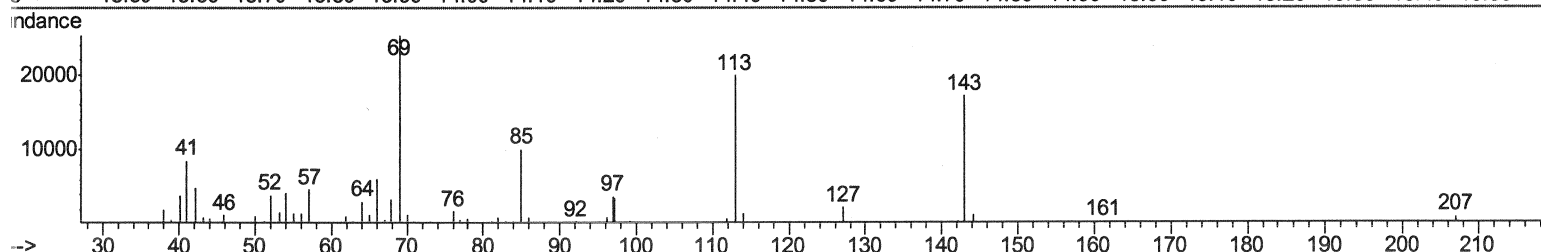
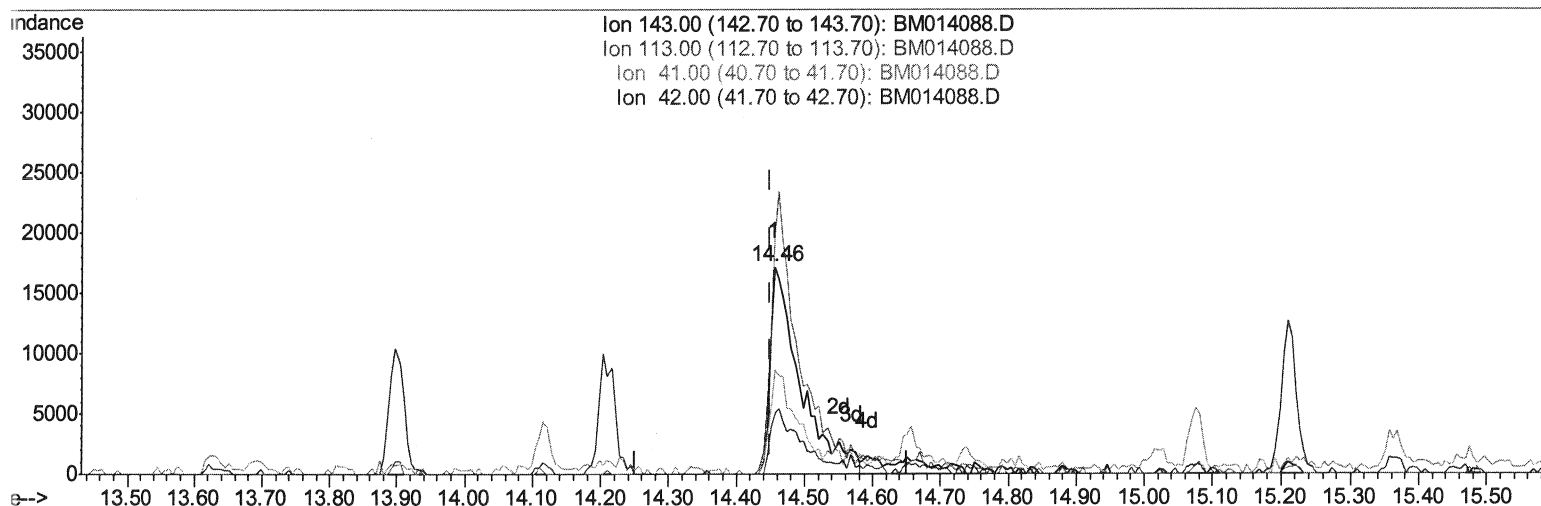
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:39:36 PM

Quant Time: Feb 02 03:20:44 2018
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 17.84ng/ul m

response 52853

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	115.91
41.00	34.80	49.93#
42.00	20.50	29.14#

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 ca On : 01 Feb 2018 23:58
 operator : SJ/JU
 ample : J1317-07
 isc :
 LS Vial : 18 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	105273	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	424044	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	259041	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	620012	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	729462	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	746572	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9745	4.25	ng/uL	0.00
5) Phenol-d5	6.75	99	182054	23.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	117658	24.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	155380	24.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	149142	22.51	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	80390	26.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	85530	25.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	159536	22.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	174531m	28.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	570108	26.52	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	697259	26.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	52853m	17.84	ng/ul	0.00
57) Fluorene-d10	15.21	176	489660	25.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	71016	18.65	ng/ul	0.00
70) Anthracene-d10	17.07	188	739675	24.57	ng/ul	0.00
76) Pyrene-d10	19.37	212	897979	25.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	956424	26.10	ng/ul	0.00

Target Compounds				Ovalue	
6) Phenol	6.77	94	20415	2.579	ng/ul 90
44) Dimethylphthalate	13.68	163	159384	7.691	ng/ul 99

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