

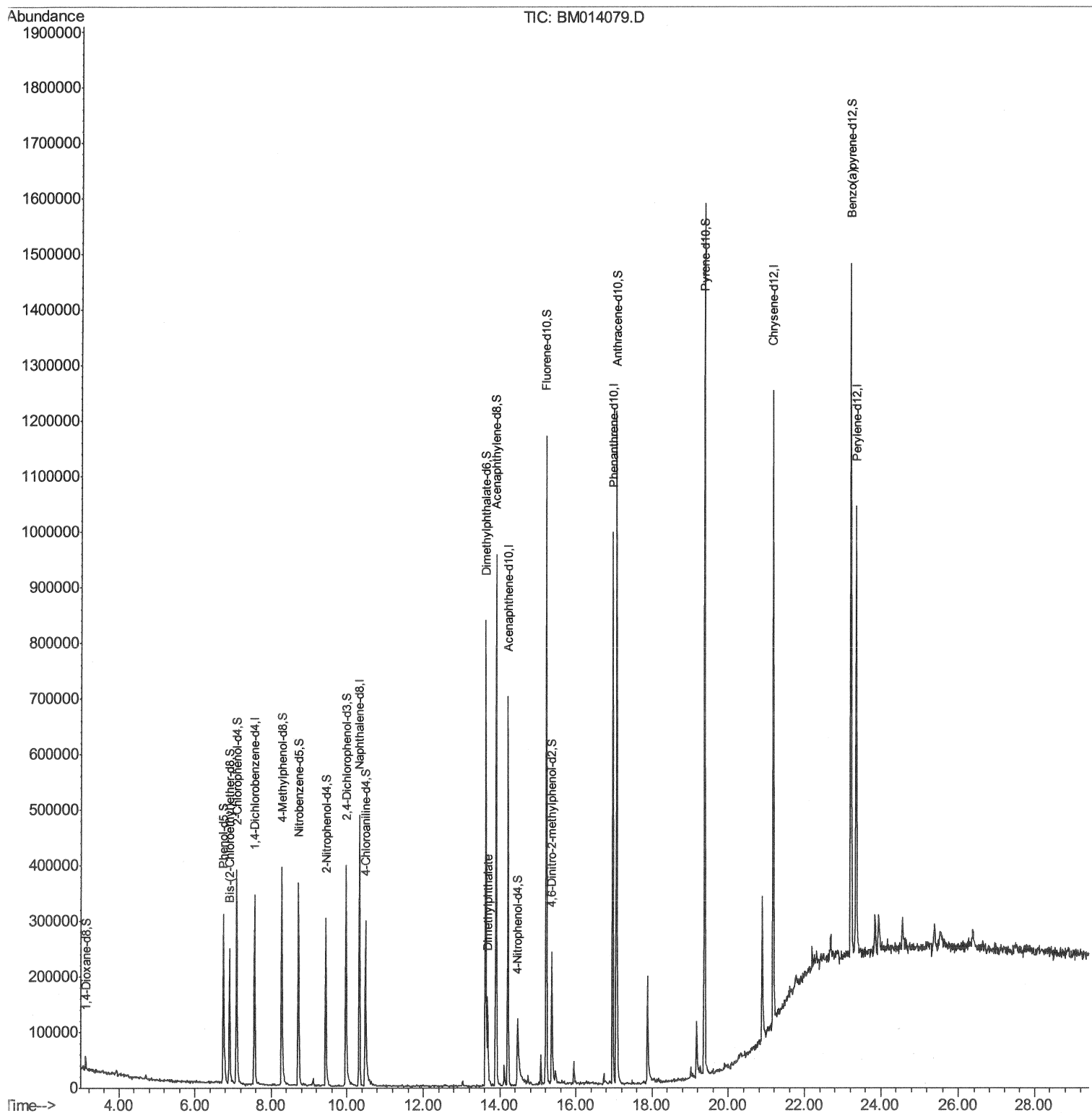
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Data File : BM014079.D
Acq On : 01 Feb 2018 18:34
Operator : SJ/JU
Sample : J1316-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C99

Manual Integrations
APPROVED

Sohil
2/2/2018 4:39:13 PM

Quant Time: Feb 02 01:58:40 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 02 01:03:24 2018
Response via : Initial Calibration



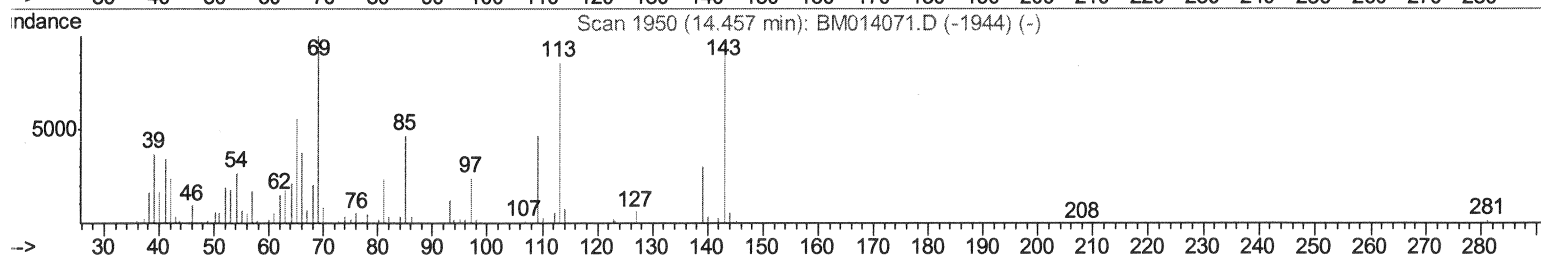
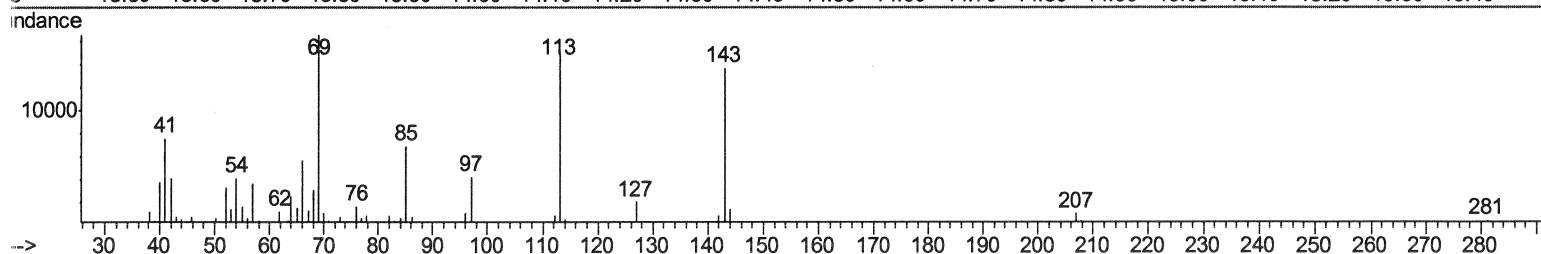
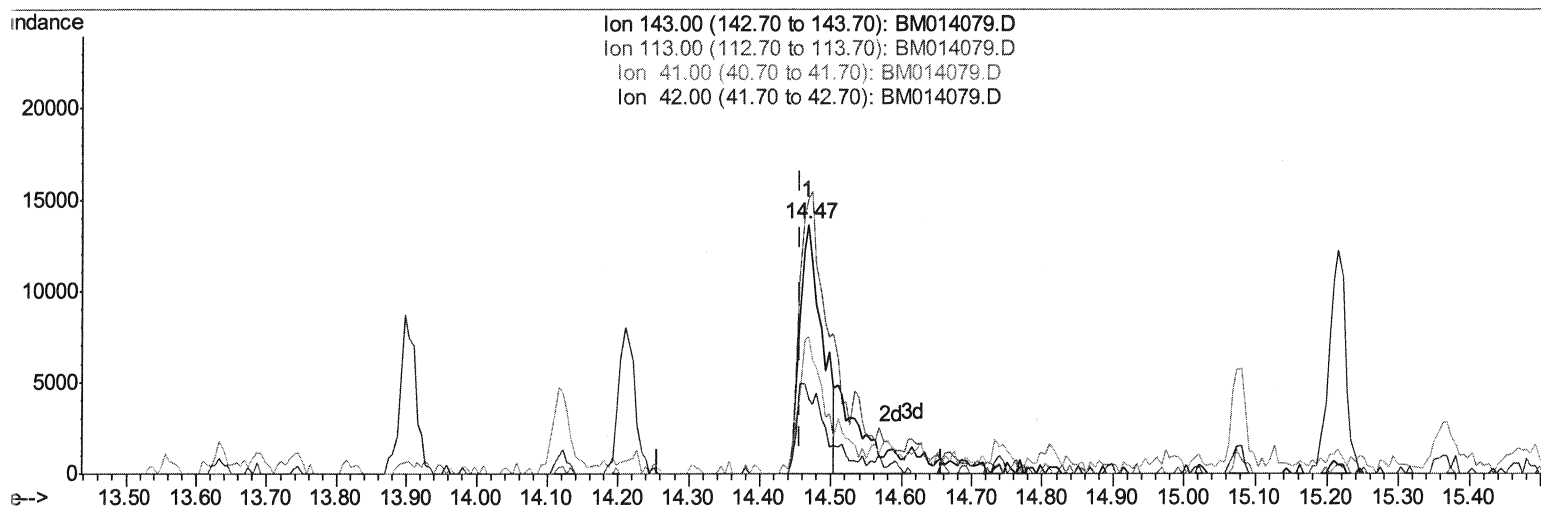
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TIC: BM014079.D

(51) 4-Nitrophenol-d4 (S)

14.468min (+0.012) 12.50ng/ul

response 30479

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	110.21
41.00	34.80	55.28#
42.00	20.50	30.33#

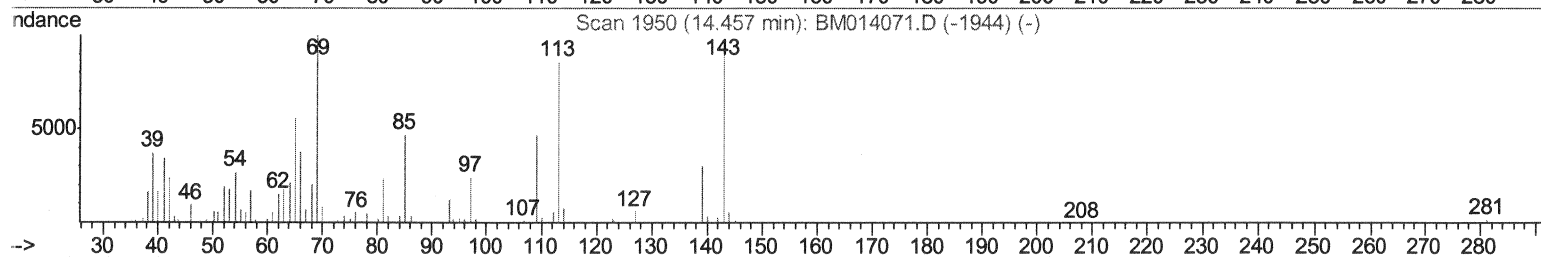
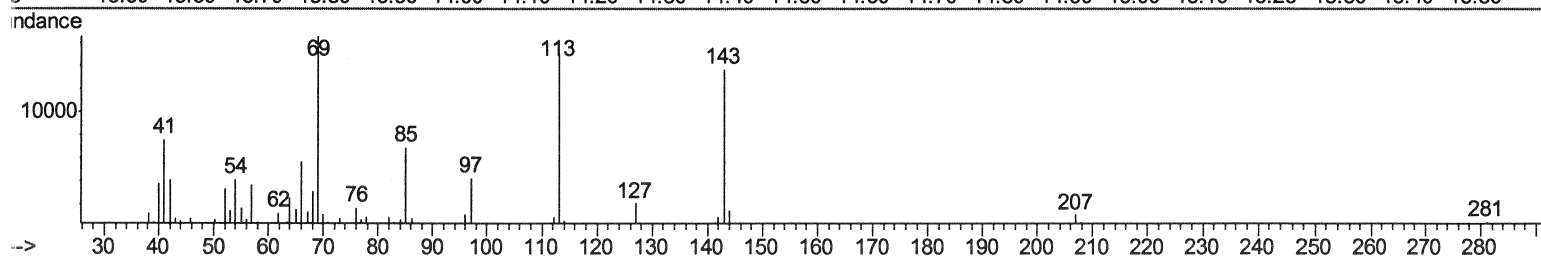
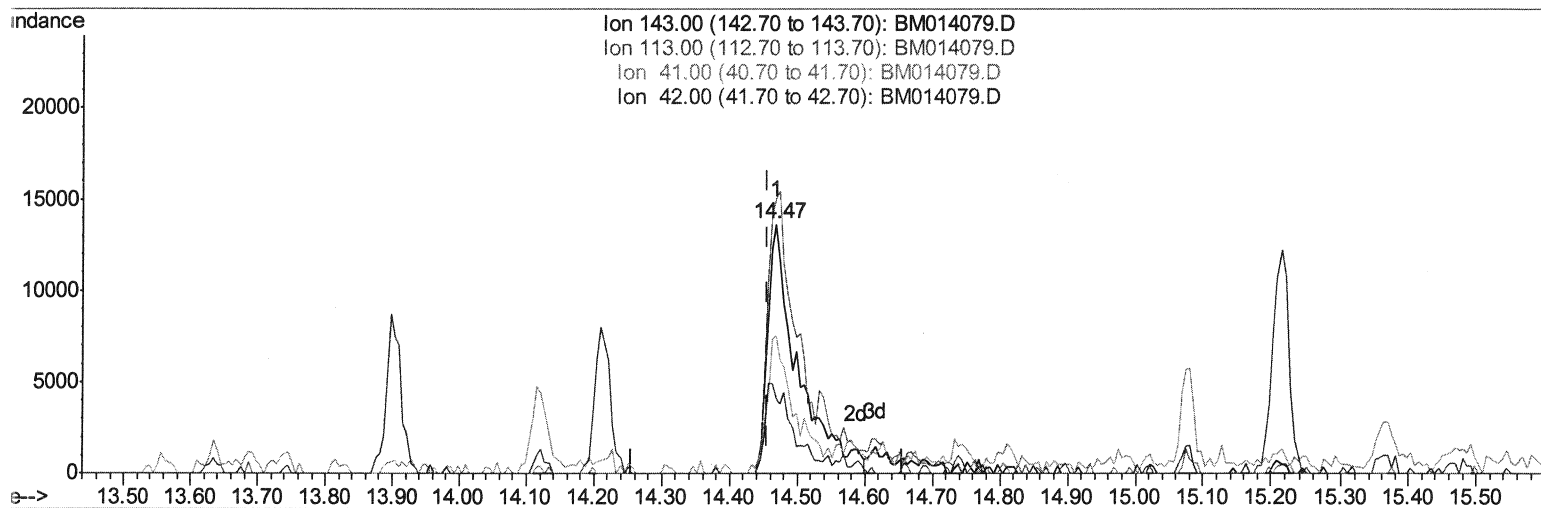
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Data File : BM014079.D
Acq On : 01 Feb 2018 18:34
Operator : SJ/JU
Sample : J1316-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C99

Manual Integrations
APPROVED

Sohil
2/2/2018 4:39:13 PM

Quant Time: Feb 02 01:06:21 2018
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Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 02 01:03:24 2018
Response via : Initial Calibration



TIC: BM014079.D

(51) 4-Nitrophenol-d4 (S)

14.468min (+0.012) 17.56ng/ul m

response 42816

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	110.21
41.00	34.80	55.28#
42.00	20.50	30.33#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014079.D
 Acq On : 01 Feb 2018 18:34
 Operator : SJ/JU
 Sample : J1316-19
 Disc :
 LS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C99

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:39:13 PM

Quant Time: Feb 02 01:58:40 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 Last Update : Fri Feb 02 01:03:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	87175	20.00	nq/ul	0.00
18) Naphthalene-d8	10.33	136	350034	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.21	164	213188	20.00	nq/ul	0.00
61) Phenanthrene-d10	16.97	188	516797	20.00	nq/ul	0.00
75) Chrysene-d12	21.17	240	574882	20.00	nq/ul	0.00
83) Perylene-d12	23.36	264	597838	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9640	5.07	nq/uL	0.00
5) Phenol-d5	6.75	99	161441	24.64	nq/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	103576	26.20	nq/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	143635	27.68	nq/ul	0.00
13) 4-Methylphenol-d8	8.27	113	140358	25.58	nq/ul	0.00
19) Nitrobenzene-d5	8.72	128	71712	28.38	nq/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	80537	28.80	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	138485	23.54	nq/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	159331	31.25	nq/ul	0.00
43) Dimethylphthalate-d6	13.63	166	505996	28.60	nq/ul	0.00
46) Acenaphthylene-d8	13.90	160	624501	29.09	nq/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	42816m	17.56	nq/ul	0.01
57) Fluorene-d10	15.22	176	449310	28.38	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	56792	17.90	nq/ul	0.00
70) Anthracene-d10	17.07	188	691383	27.55	nq/ul	0.00
76) Pyrene-d10	19.37	212	795027	28.72	nq/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	807490	27.52	ng/ul	0.00

Target Compounds				Ovalue	
44) Dimethylphthalate	13.68	163	96727	5.671	nq/ul# 94

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