

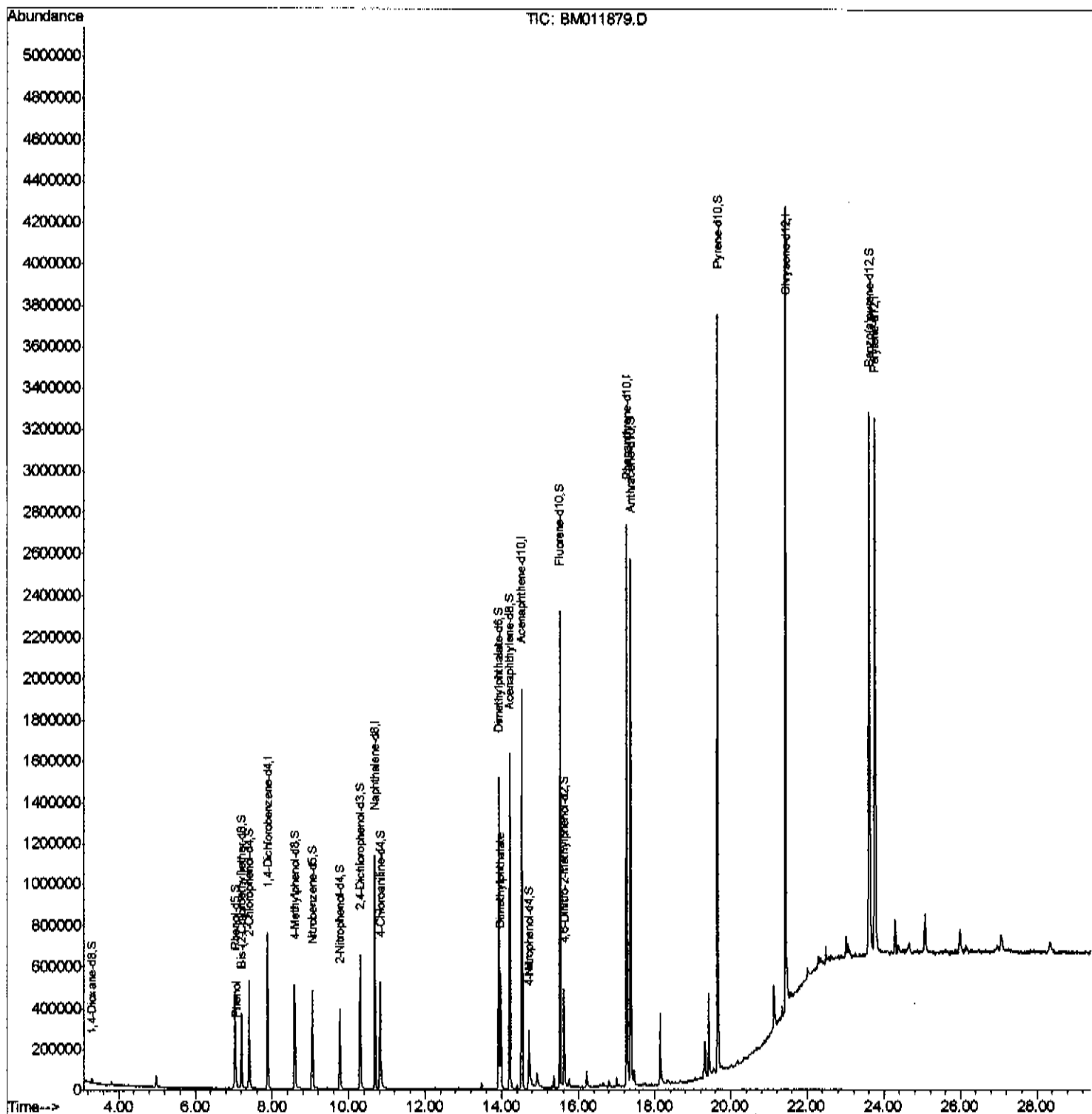
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
Data File : BM011879.D
Acq On : 04 Oct 2017 08:06
Operator : SJ/JU
Sample : I5414-11
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BOBM0

Manual Integrations
APPROVED

Sohil
10/4/2017 7:28:32 PM

Quant Time: Oct 04 09:01:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 04 05:30:09 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

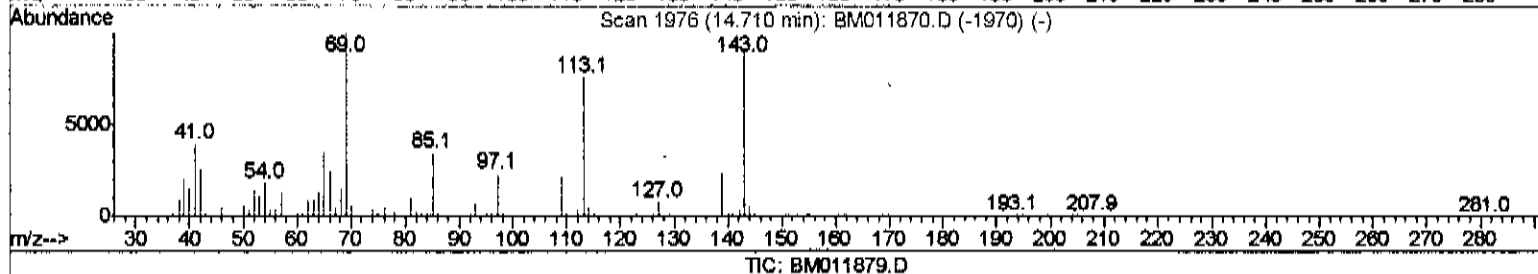
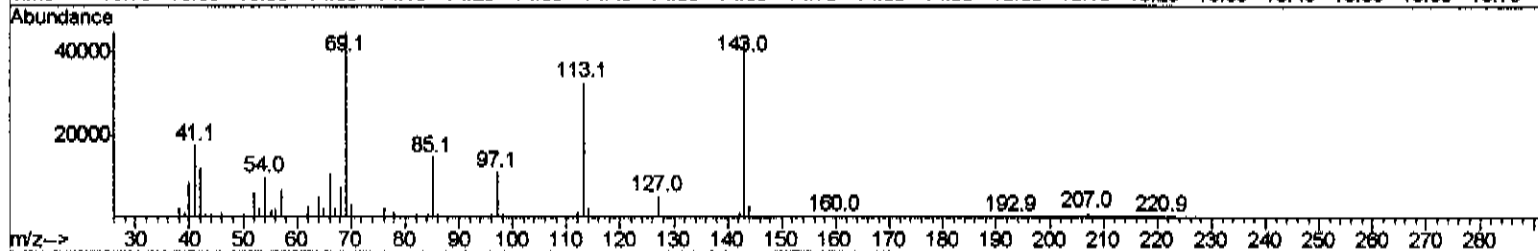
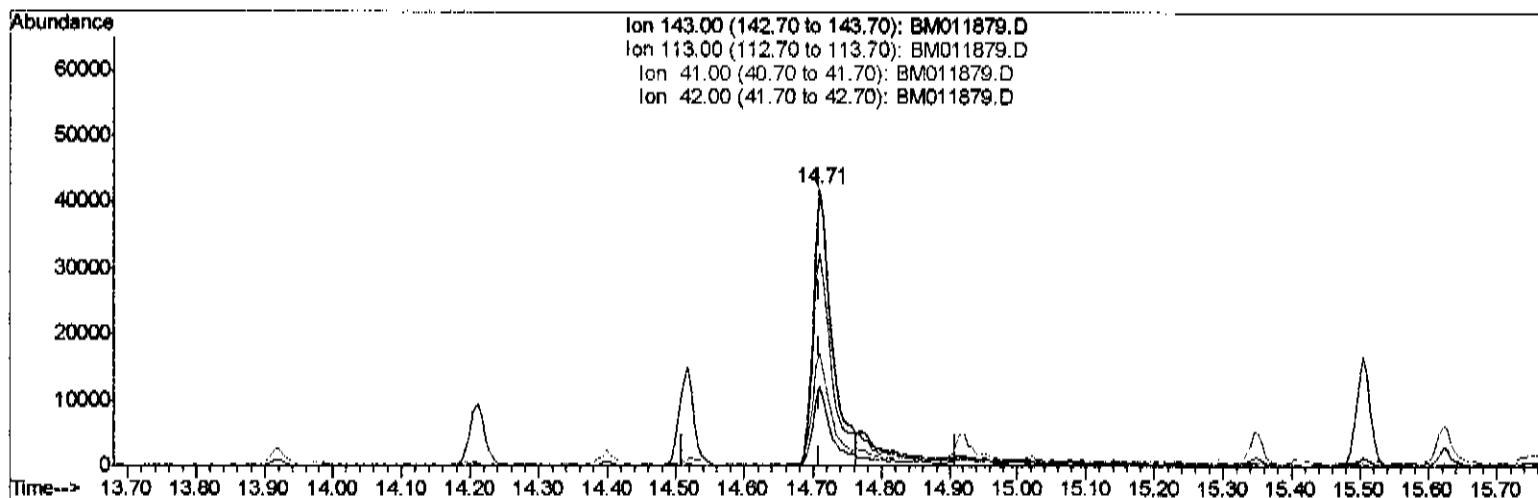
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(51) 4-Nitrophenol-d4 (S)

14.710min (+0.000) 8.47ng/ul

response 80392

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	77.24#
41.00	34.80	41.19
42.00	20.50	28.72#

Quantitation Report (Qedit)

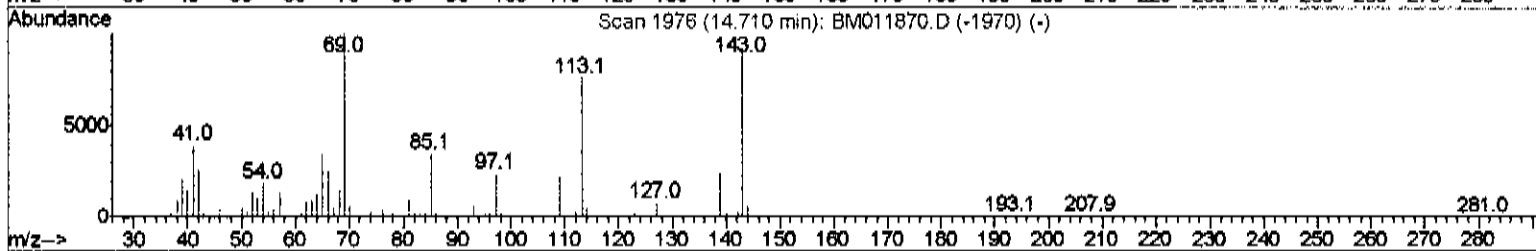
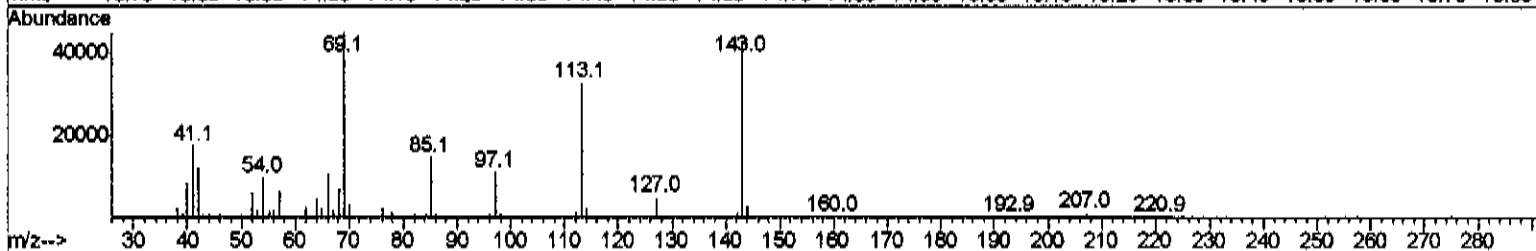
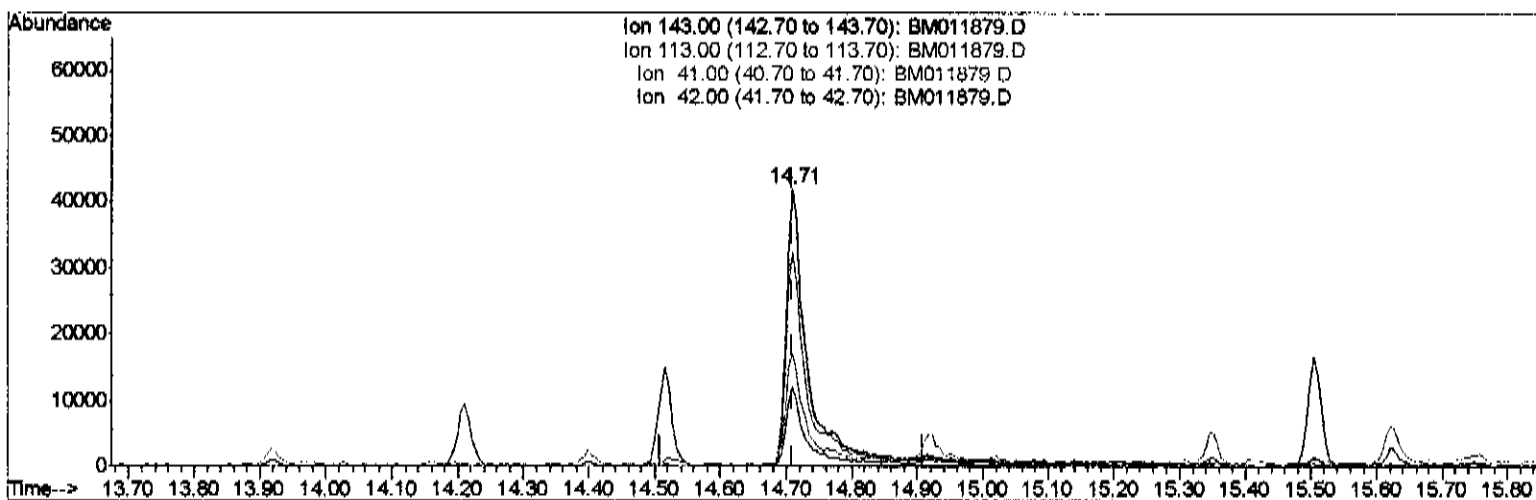
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Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: BM011879.D

(51) 4-Nitrophenol-d4 (S)

14.710min (+0.000) 9.96ng/ul m

response 94559

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	77.24#
41.00	34.60	41.19
42.00	20.50	28.72#

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 Data File : BM011879.D
 Acq On : 04 Oct 2017 08:06
 Operator : SJ/JU
 Sample : I5414-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 BOBMO

Manual Integrations
 APPROVED

Sohil
 10/4/2017 7:28:32 PM

Quant Time: Oct 04 09:01:11 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 05:30:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	209858	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	957248	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	627125	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1553611	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1968262	20.00	ng/ul	0.00
83) Perylene-d12	23.75	264	2039282	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	14227	3.21	ng/uL	0.00
5) Phenol-d5	7.03	99	271242	15.02	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.20	67	179985	16.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	243506	16.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	211282	13.54	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	117702	17.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	127068	16.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	250938	16.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	307282	18.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	1037860	19.10	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1152003	18.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	94559m	9.96	ng/ul	0.00
57) Fluorene-d10	15.50	176	900891	18.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	110730	10.59	ng/ul	0.00
70) Anthracene-d10	17.36	188	1460430	19.08	ng/ul	0.00
76) Pyrene-d10	19.64	212	1842628	20.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	1859480	18.95	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	20743	1.161	ng/ul	90
44) Dimethylphthalate	13.97	163	357816	6.843	ng/ul	99

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