

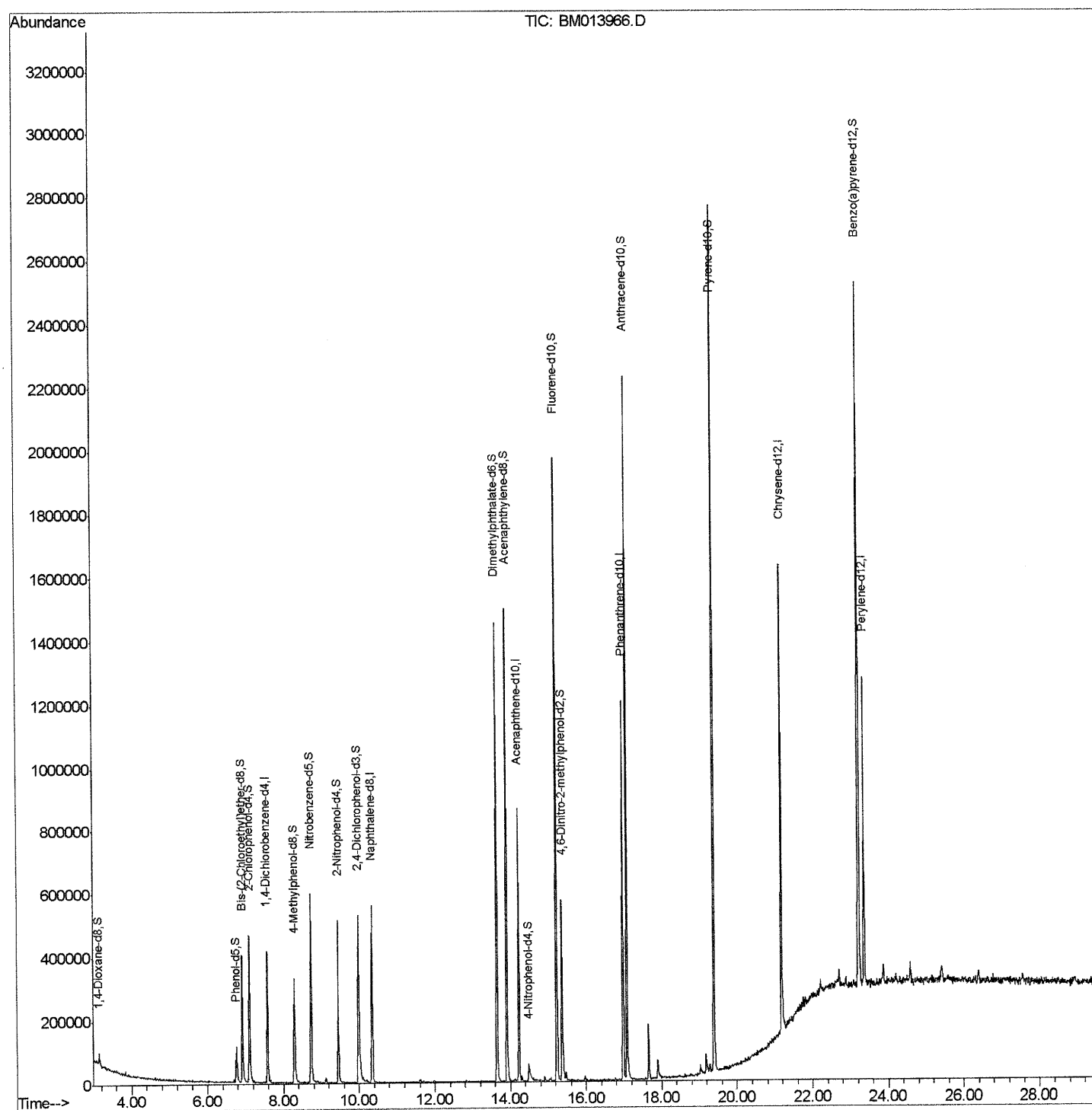
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
Data File : BM013966.D
Acq On : 29 Jan 2018 20:05
Operator : SJ/JU
Sample : J1296-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A78

Manual Integrations
APPROVED

Sohil
1/30/2018 3:34:11 PM

Quant Time: Jan 30 03:22:00 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 30 02:42:12 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

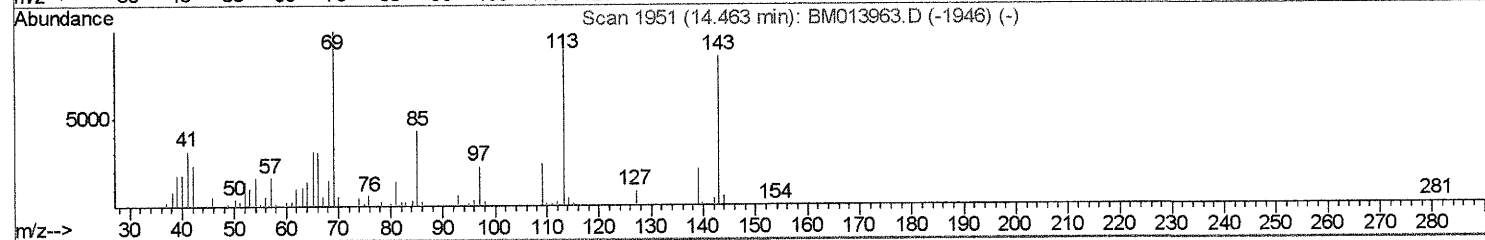
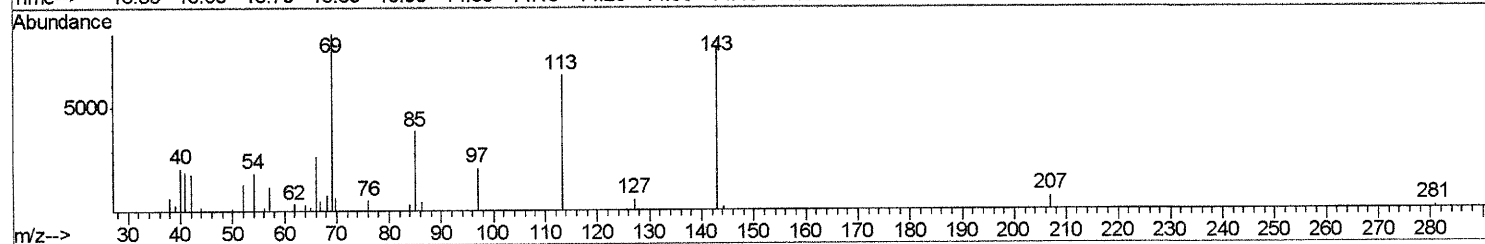
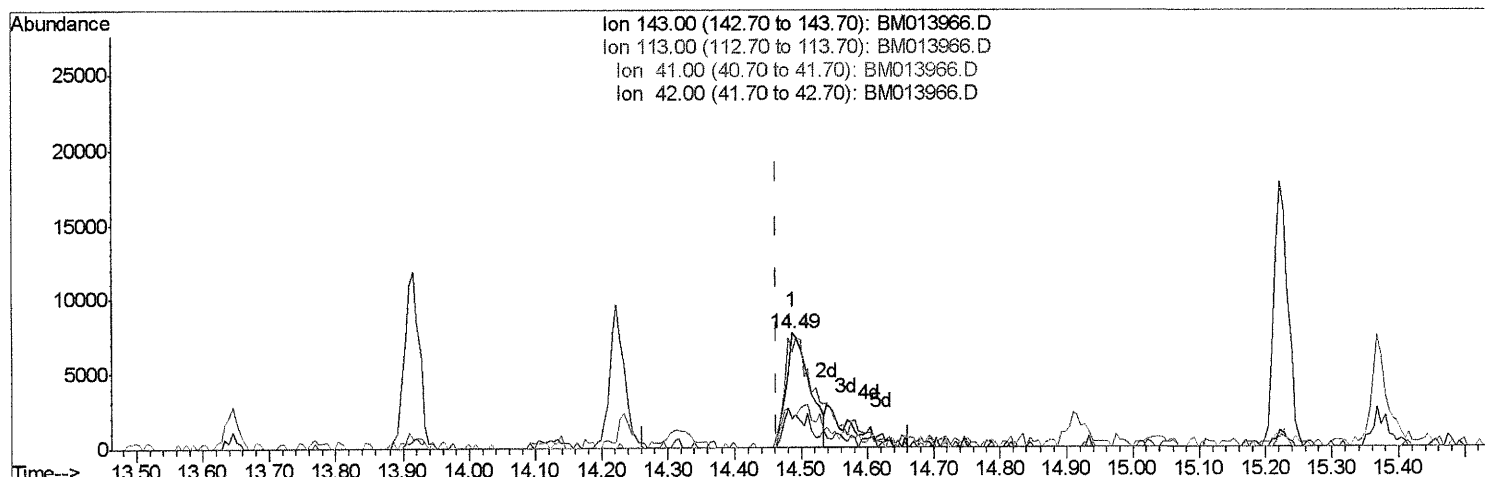
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TIC: BM013966.D

(51) 4-Nitrophenol-d4 (S)
 14.486min (+0.023) 5.31ng/ul
 response 18936

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	83.99#
41.00	34.80	27.15#
42.00	20.50	25.46#

Quantitation Report (Qedit)

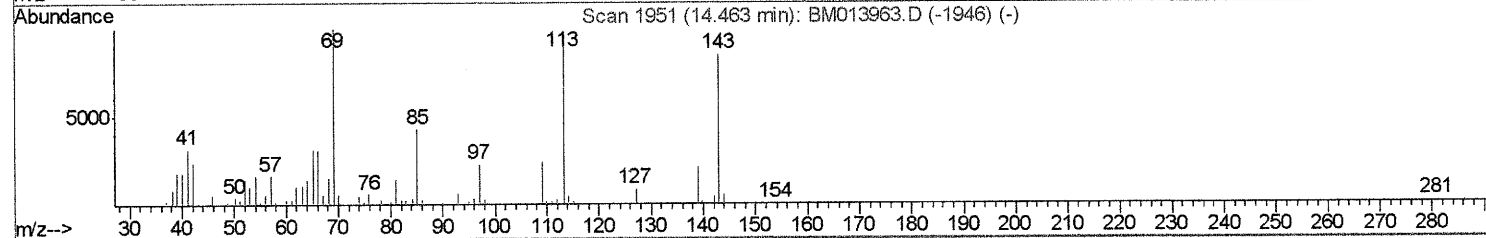
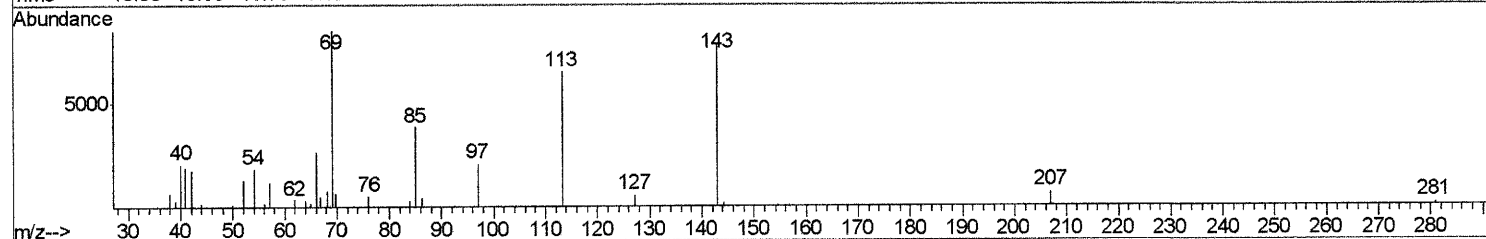
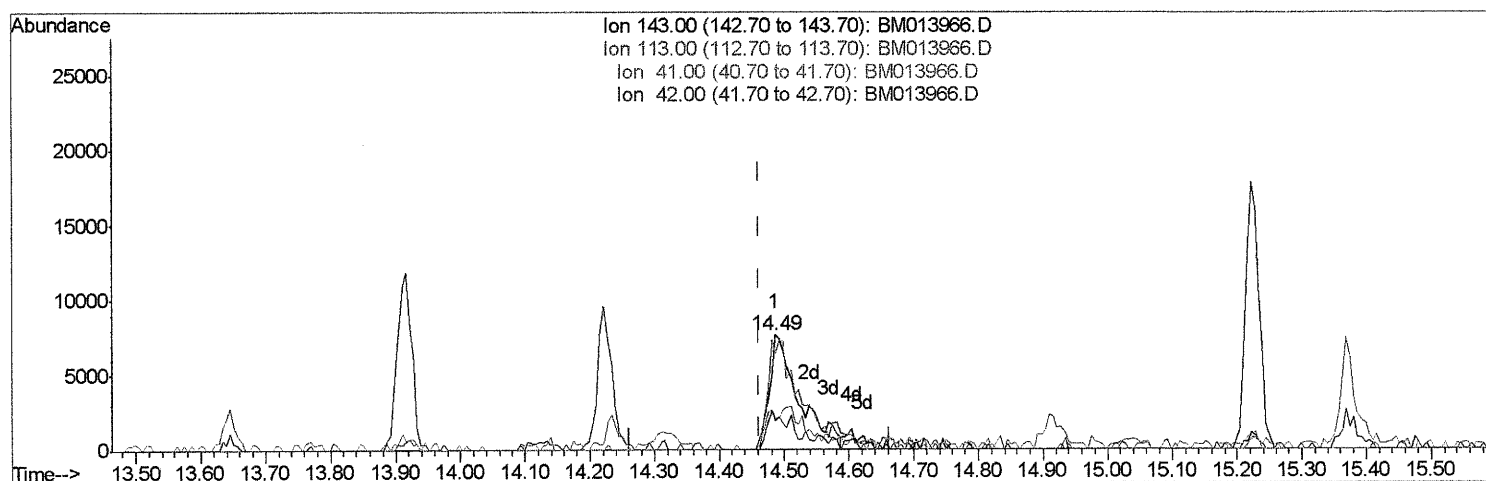
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TIC: BM013966.D

(51) 4-Nitrophenol-d4 (S)

14.486min (+0.023) 6.81ng/ul m> SJ 2/8/18

response 24283

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	83.99#
41.00	34.80	27.15#
42.00	20.50	25.46#

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	102498	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	421799	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	266382	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	648871	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	768417	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	769578	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	12856	4.96	ng/uL	0.00
5) Phenol-d5	6.76	99	66428	8.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	163205	34.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	195043	30.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	118383	19.57	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	121139	37.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	138596	40.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	208939	31.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	267	0.05	ng/ul	-0.15
43) Dimethylphthalate-d6	13.64	166	897486	40.88	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1009221	36.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	24283m	6.81	ng/ul	0.02
57) Fluorene-d10	15.23	176	775390	40.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	133421	34.16	ng/ul	0.00
70) Anthracene-d10	17.08	188	1237793	39.16	ng/ul	0.00
76) Pyrene-d10	19.38	212	1435897	40.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1426486	40.33	ng/ul	0.00

52 2/8/18

Target Compounds Ovalue

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