

Quantitation Report (QT Reviewed)

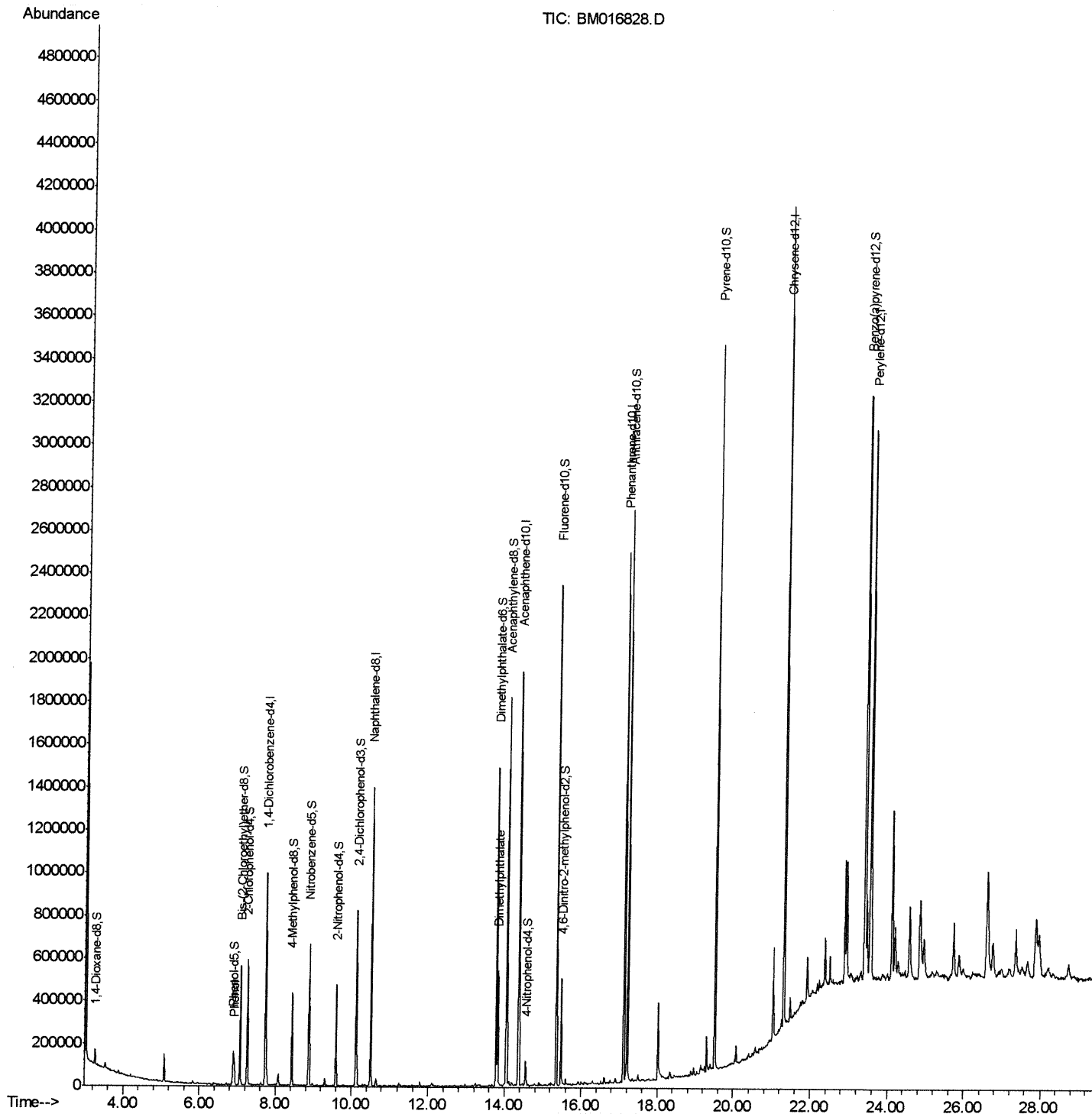
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
Data File : BM016828.D
Acq On : 21 Sep 2018 12:42
Operator : SJ/JU
Sample : J5012-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C08Q1

Manual Integrations
APPROVED

Sohil
9/24/2018 5:26:59 PM

Quant Time: Sep 22 01:44:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 22 01:08:22 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

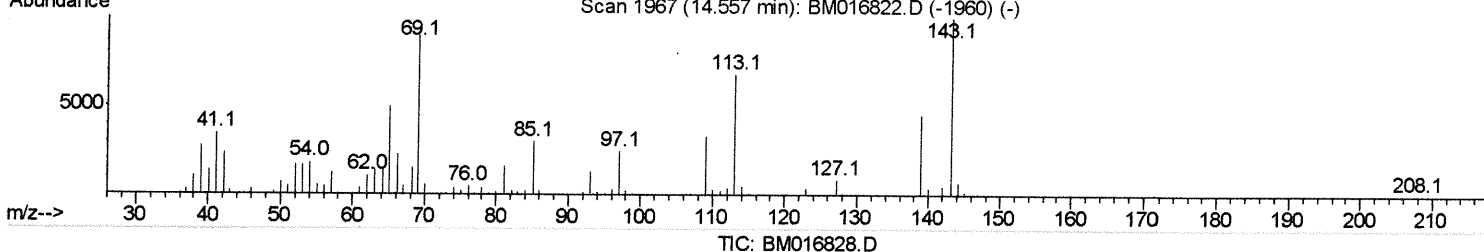
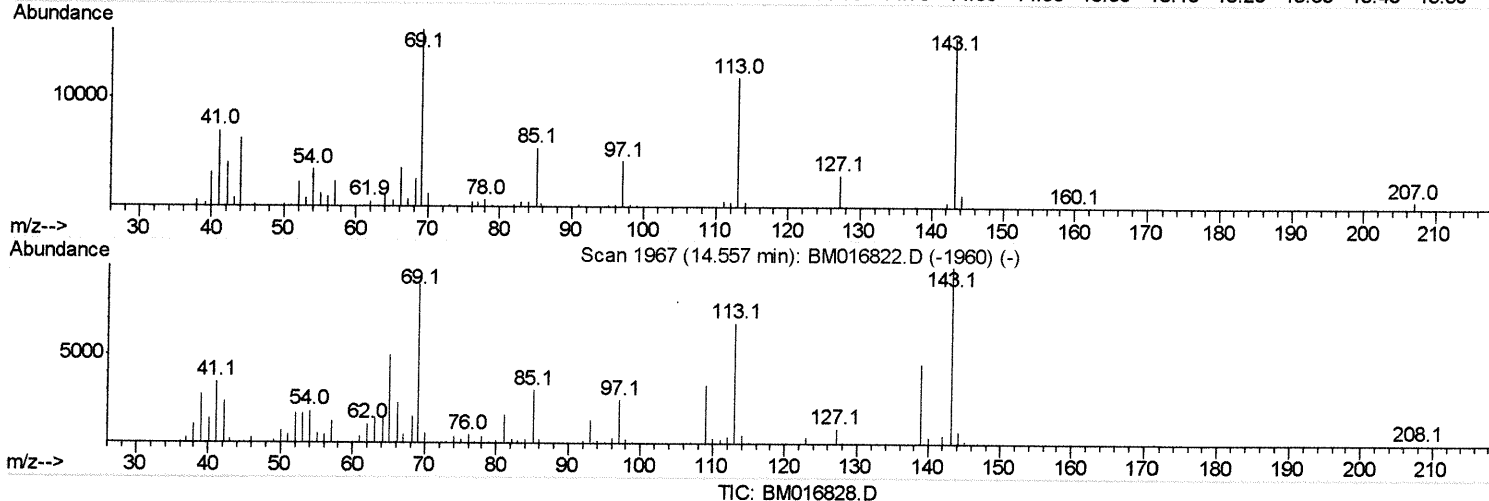
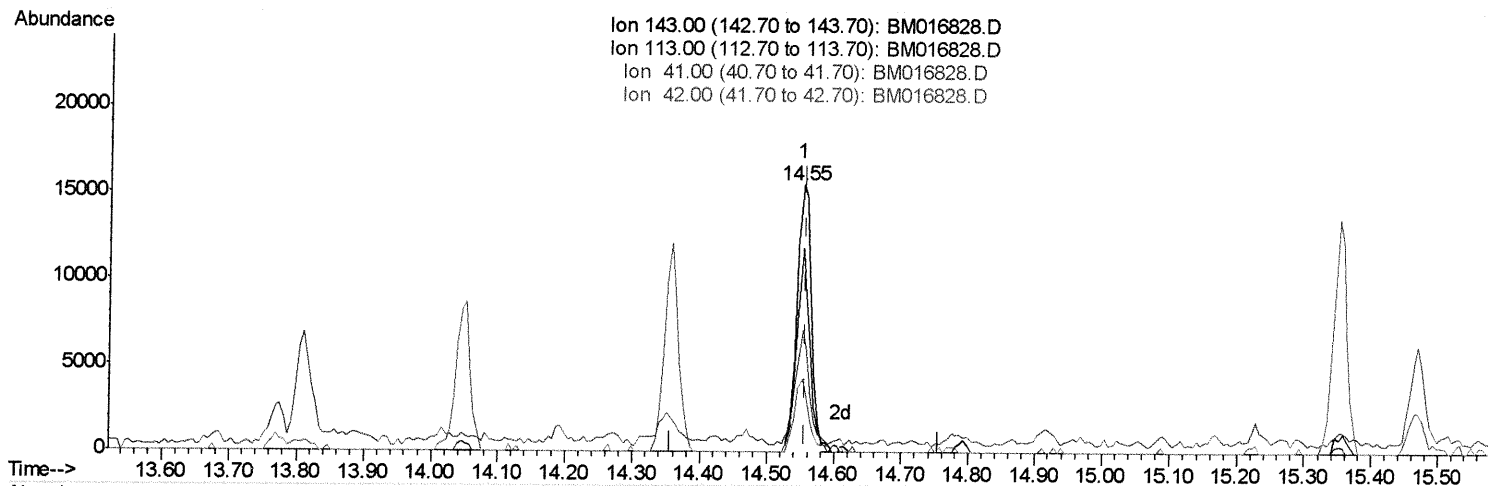
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.551min (-0.006) 2.77ng/ul

response 23166

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.60
41.00	32.60	45.47#
42.00	22.30	27.37#

Quantitation Report (Qedit)

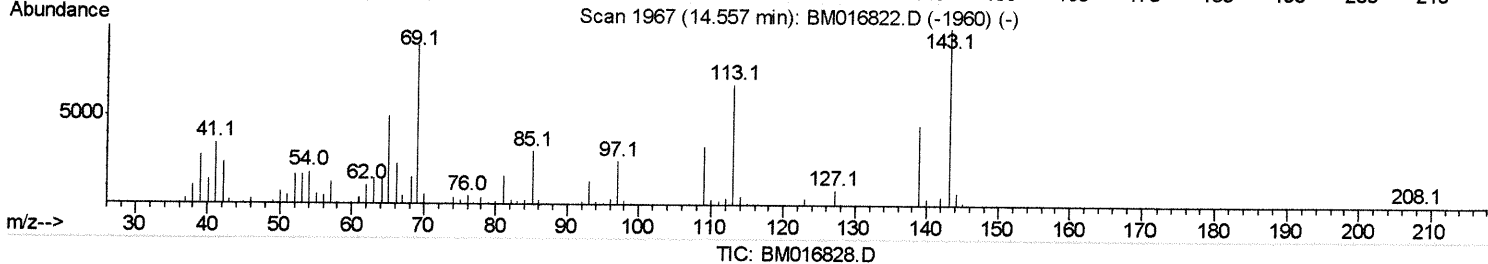
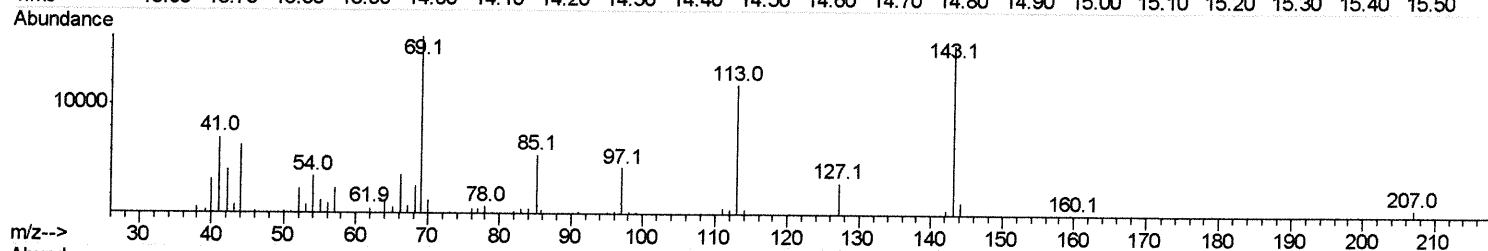
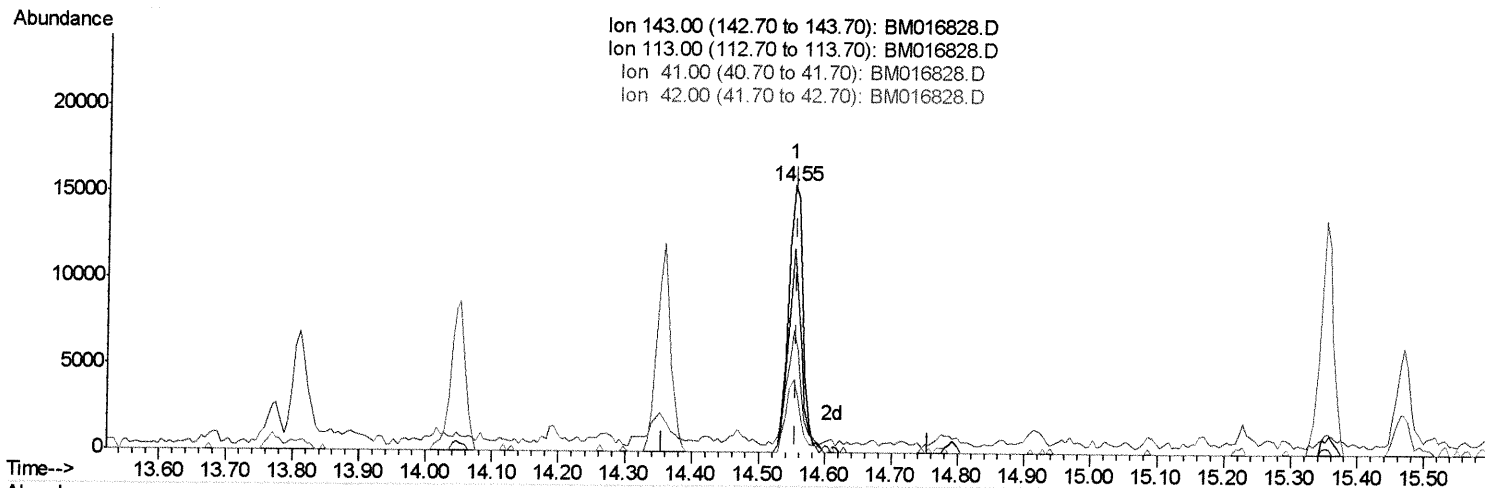
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(52) 4-Nitrophenol-d4 (S)

14.551min (-0.006) 2.81ng/ul m

SJ 9/24/18

response 23502

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.60
41.00	32.60	45.47#
42.00	22.30	27.37#

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	272666	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1147557	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	633900	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1441208	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1674004	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1805870	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	33285	5.22	ng/uL	0.00
5) Phenol-d5	6.89	99	83568	3.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	243856	17.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	268771	14.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	164069	9.22	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	155240	20.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	150755	21.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	305455	17.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	17465	0.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1011665	19.88	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1272002	19.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	23502m	2.81	ng/ul	0.00
58) Fluorene-d10	15.35	176	918245	20.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	98553	16.66	ng/ul	0.00
71) Anthracene-d10	17.20	188	1423563	20.47	ng/ul	0.00
79) Pyrene-d10	19.50	212	1647809	20.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.39	264	1959683	20.80	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.92	94	53990	2.352	ng/ul 97
45) Dimethylphthalate	13.82	163	324688	6.527	ng/ul 98

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