

Quantitation Report (QT Reviewed)

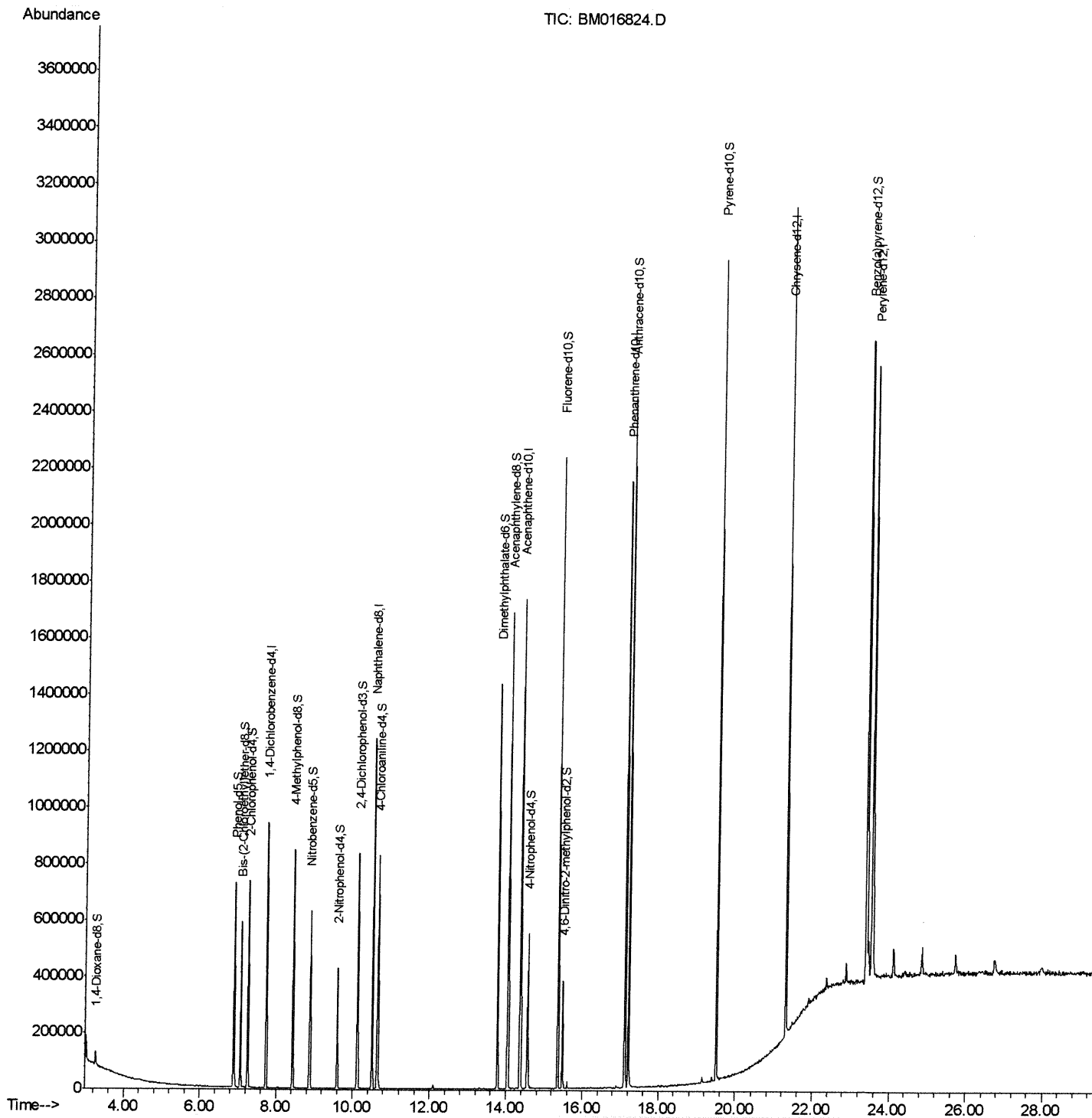
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
Data File : BM016824.D
Acq On : 21 Sep 2018 10:19
Operator : SJ/JU
Sample : PB113077BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK77

Manual Integrations
APPROVED

Sohil
9/24/2018 5:26:51 PM

Quant Time: Sep 22 01:18:26 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)

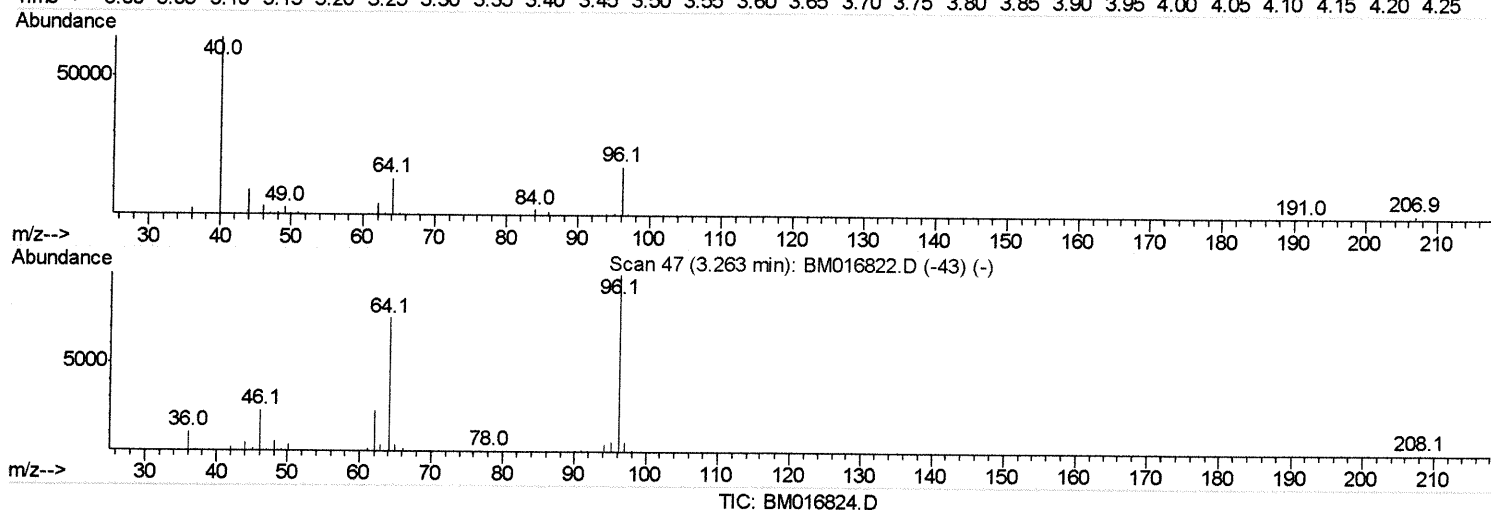
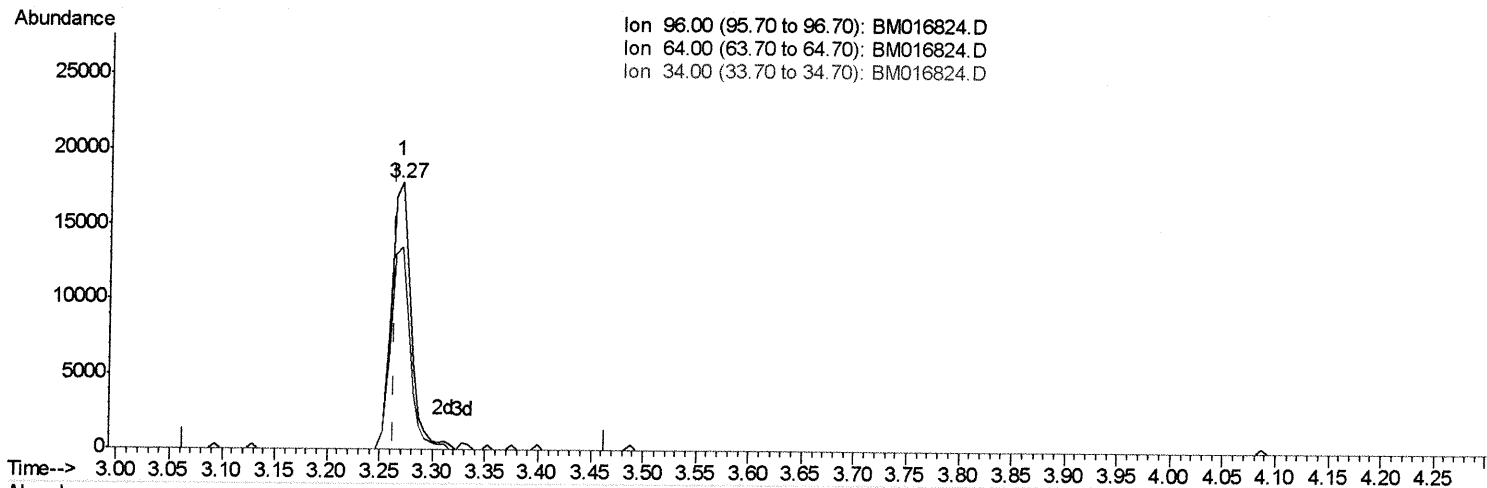
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(3) 1,4-Dioxane-d8 (S)

3.269min (+0.006) 3.91ng/uL

response 23123

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	76.13
34.00	0.00	0.00
0.00	0.00	0.00

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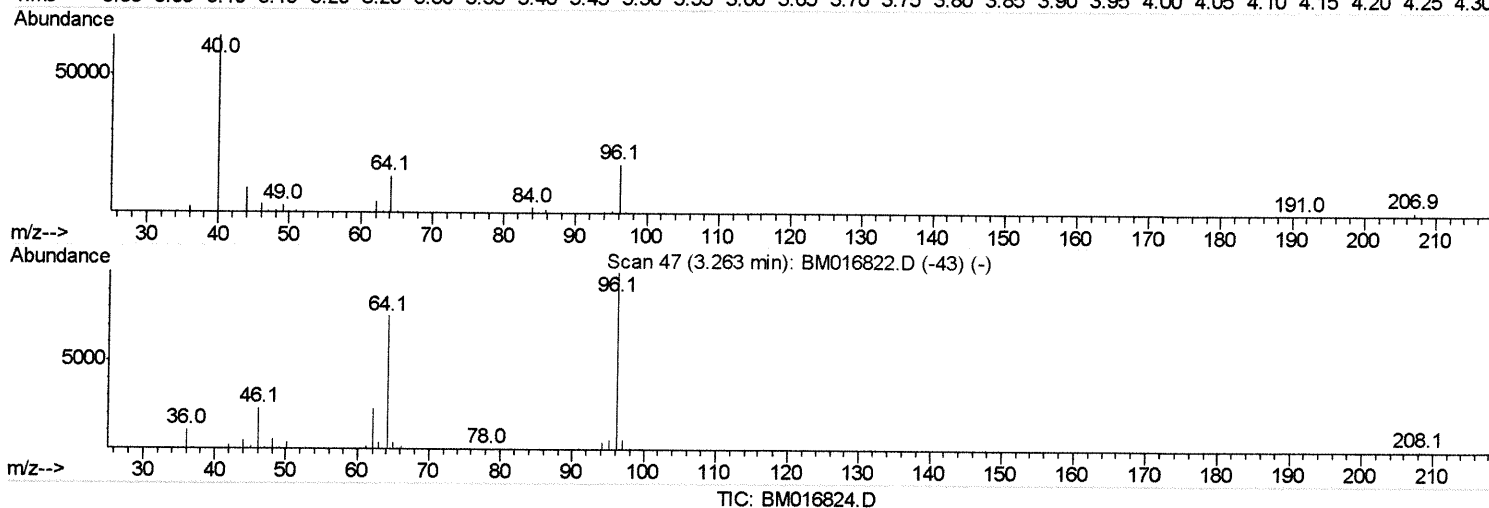
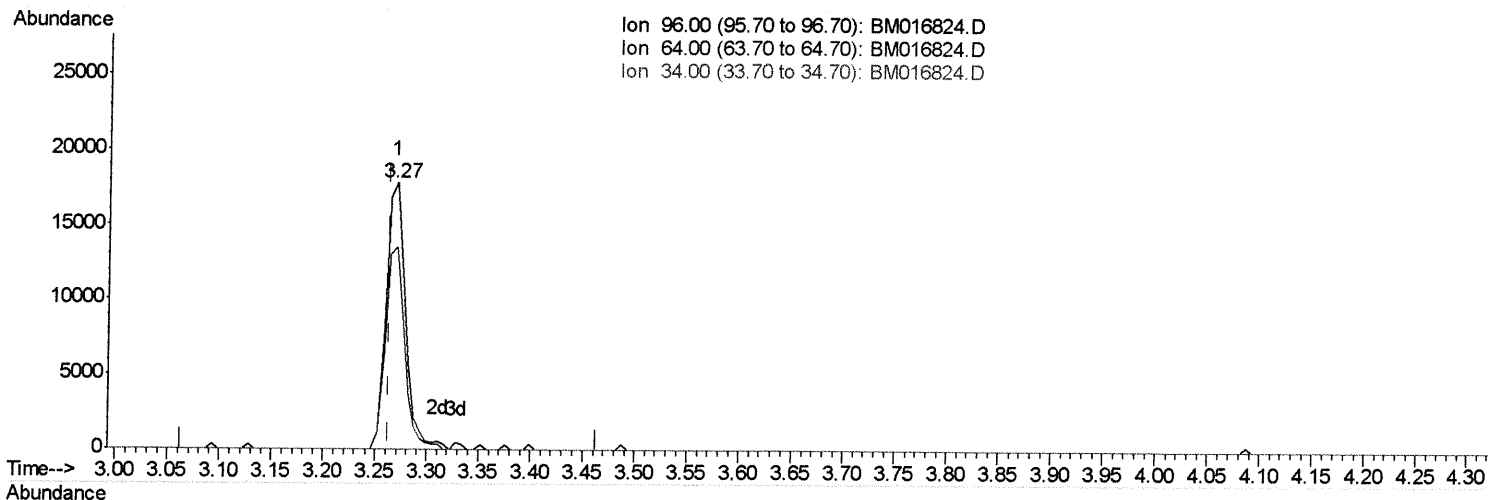
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(3) 1,4-Dioxane-d8 (S)

3.269min (+0.006) 3.96ng/uL m

SJ 9/24/18

response 23430

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	76.13
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	252907	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1054196	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	564277	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	1249395	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1380604	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1488583	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	23430m	3.96	ng/uL	0.00
5) Phenol-d5	6.89	99	393067	18.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	254908	19.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	332711	19.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	305589	18.51	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	151859	21.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	138369	21.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	292736	18.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	436455	22.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	920715	20.32	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1144233	19.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	124291	16.72	ng/ul	0.00
58) Fluorene-d10	15.36	176	850000	21.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	79143	15.43	ng/ul	0.00
71) Anthracene-d10	17.20	188	1294940	21.48	ng/ul	0.00
79) Pyrene-d10	19.50	212	1425837	21.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.39	264	1634121	21.04	ng/ul	0.00

SJ 9/24/18

Target Compounds

Ovalue

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