

Quantitation Report (QT Reviewed)

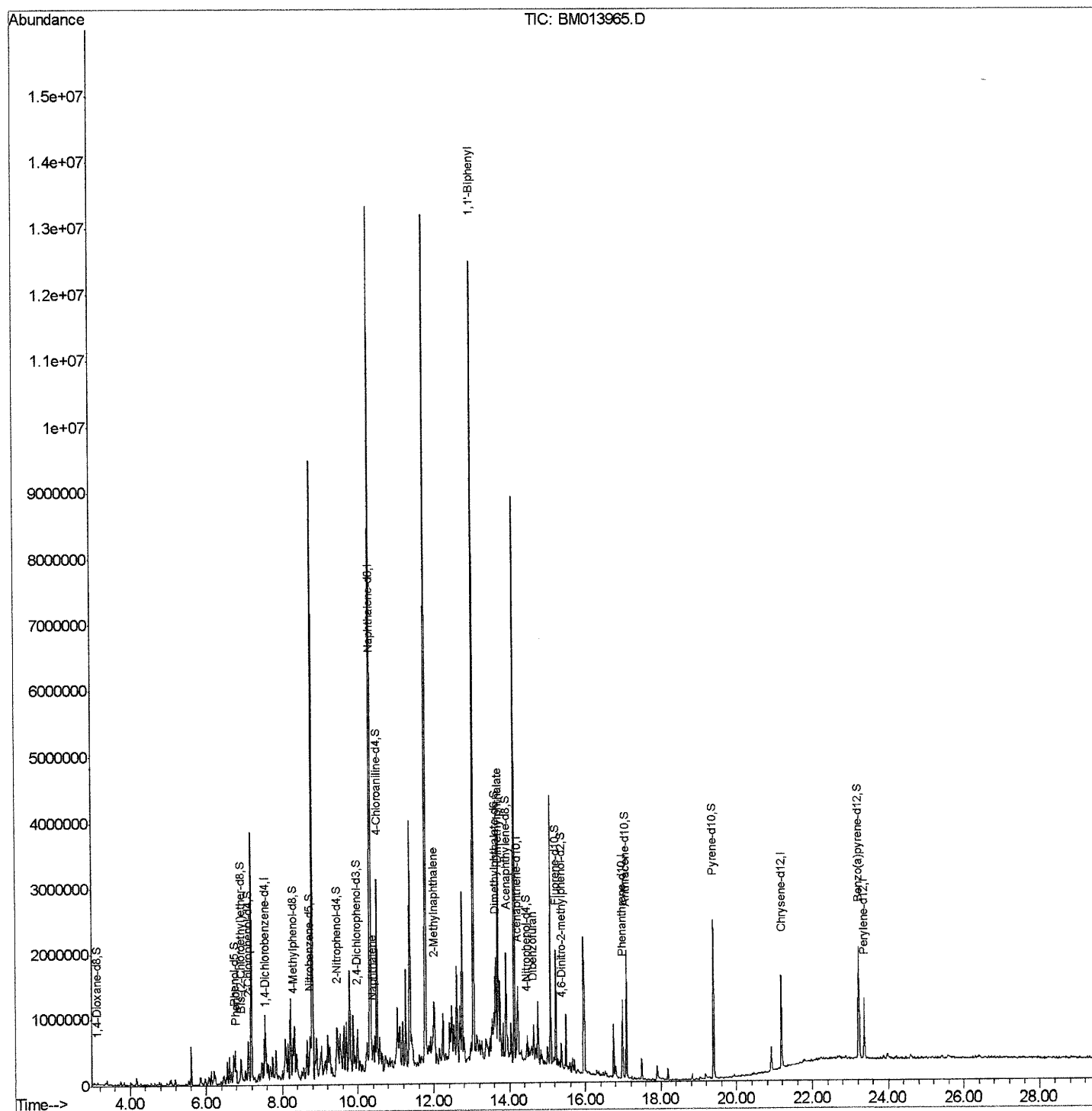
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
Data File : BM013965.D
Acq On : 29 Jan 2018 19:29
Operator : SJ/JU
Sample : J1295-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C09

Manual Integrations
APPROVED

Sohil
1/30/2018 3:34:09 PM

Quant Time: Jan 30 03:06:17 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)

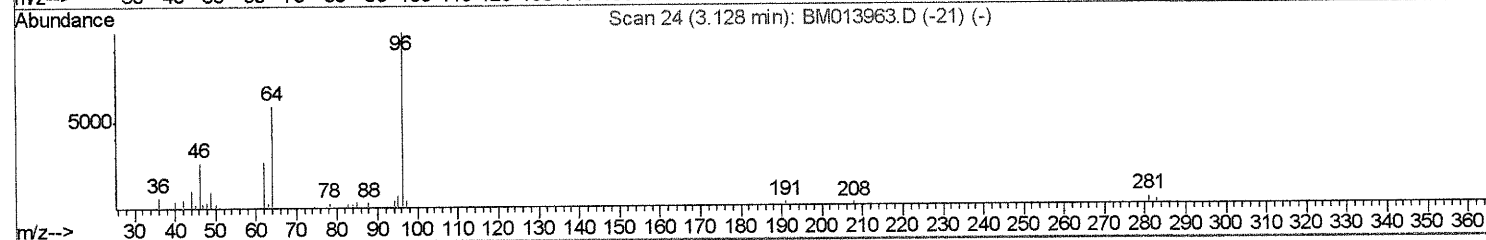
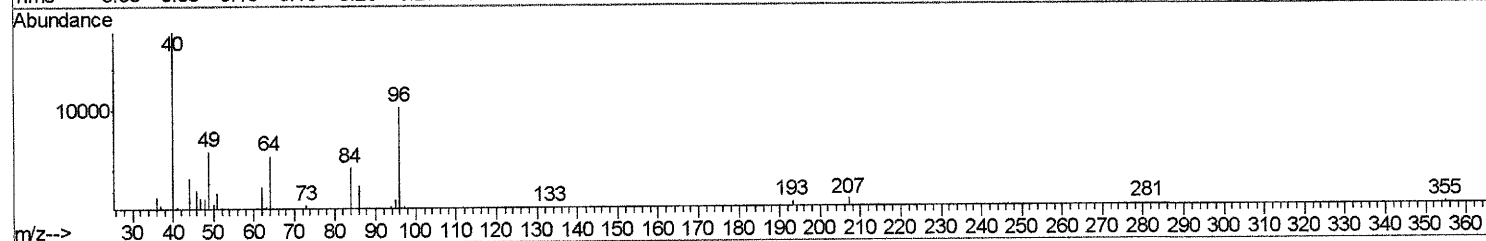
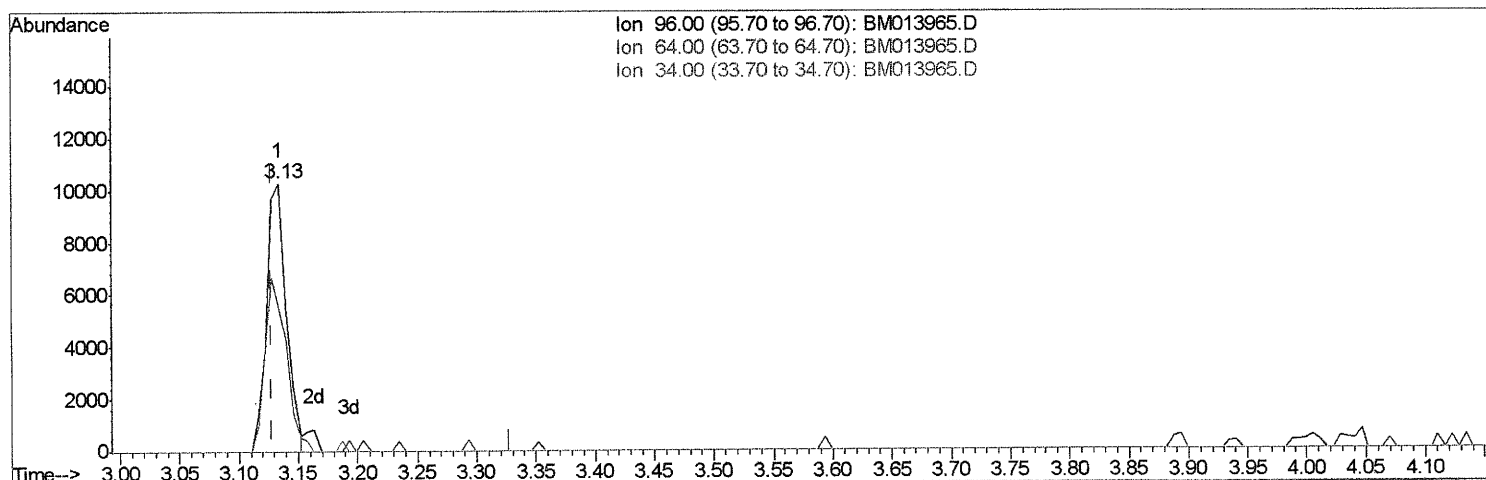
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Sohil
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Quant Time: Jan 30 02:47:43 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 30 02:42:12 2018
 Response via : Initial Calibration



TIC: BM013965.D

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

3.134min (+0.006) 4.52ng/uL

response 11969

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	70.95
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

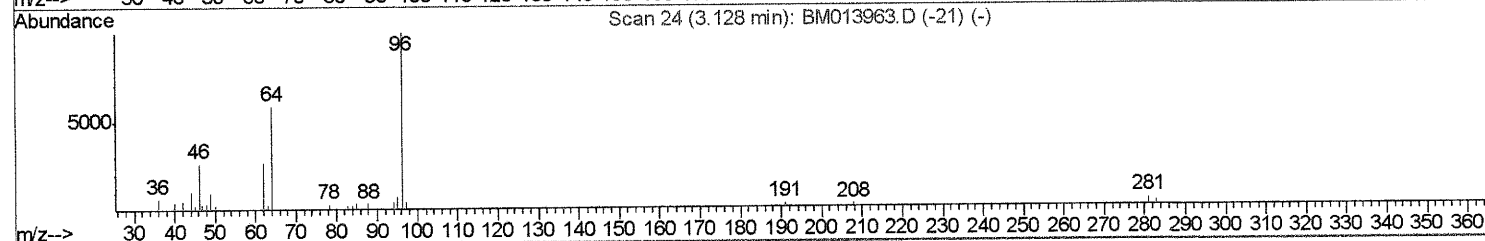
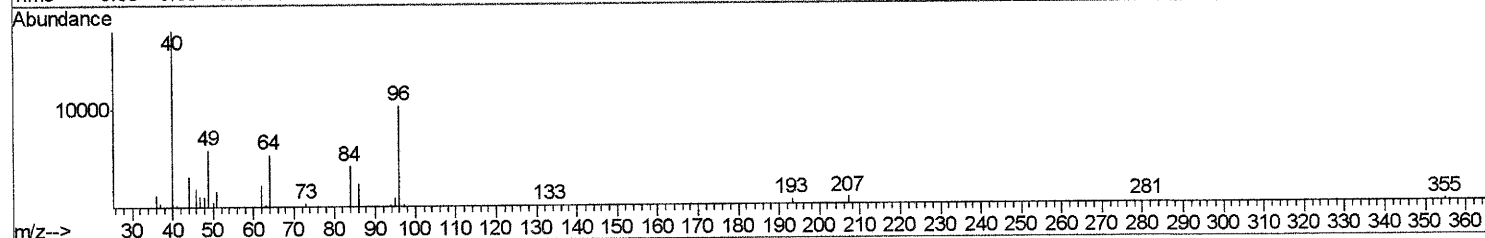
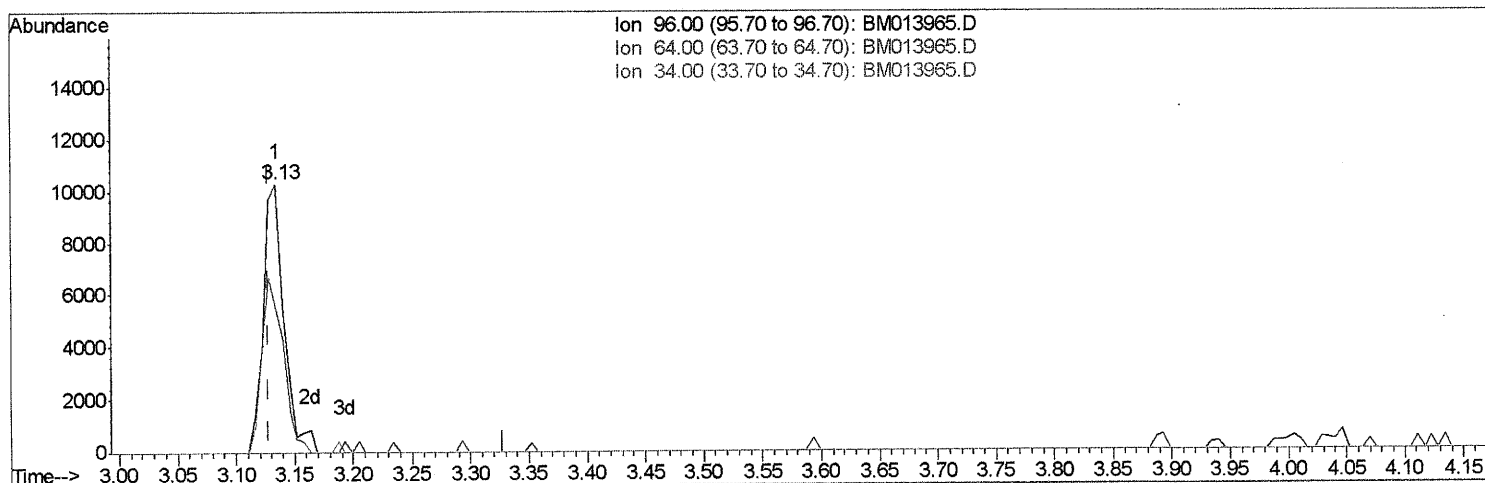
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Manual Integrations
APPROVED

Sohil
1/30/2018 3:34:09 PM

Quant Time: Jan 30 02:47:43 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



TIC: BM013965.D

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

3.134min (+0.006) 4.74ng/uL m> SJ 2/8/18

response 12536

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	67.74
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\

Data File : BM013965.D

Acq On : 29 Jan 2018 19:29

Operator : SJ/JU

Sample : J1295-11

Misc :

ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 10 03:24:11 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

Instrument :

BNA_M

ClientSampleId :

F6C09

Manual Integrations
APPROVED

Sohil

1/30/2018 3:34:09 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	104554	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	452480	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	281725	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	639917	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	739014	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	674161	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	12536m	4.74	ng/uL	0.00
5) Phenol-d5	6.76	99	241241	30.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	165598	34.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	207967	31.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	208958	33.87	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	108941	31.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	125846	33.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	228571	31.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	259822	41.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	741838	31.95	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	937508	31.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	69211	18.34	ng/ul	0.00
57) Fluorene-d10	15.23	176	658996	32.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	88251	22.91	ng/ul	0.00
70) Anthracene-d10	17.08	188	1066742	34.22	ng/ul	0.00
76) Pyrene-d10	19.38	212	1281836	37.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1132179	36.54	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.79	94	30301	3.764	ng/ul#	84
28) Naphthalene	10.39	128	143925	6.394	ng/ul#	96
34) 2-Methylnaphthalene	12.02	142	369941	22.042	ng/ul	93
40) 1,1'-Biphenyl	13.05	154	100645	4.292	ng/ul#	90
44) Dimethylphthalate	13.69	163	244718	10.719	ng/ul	99

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