

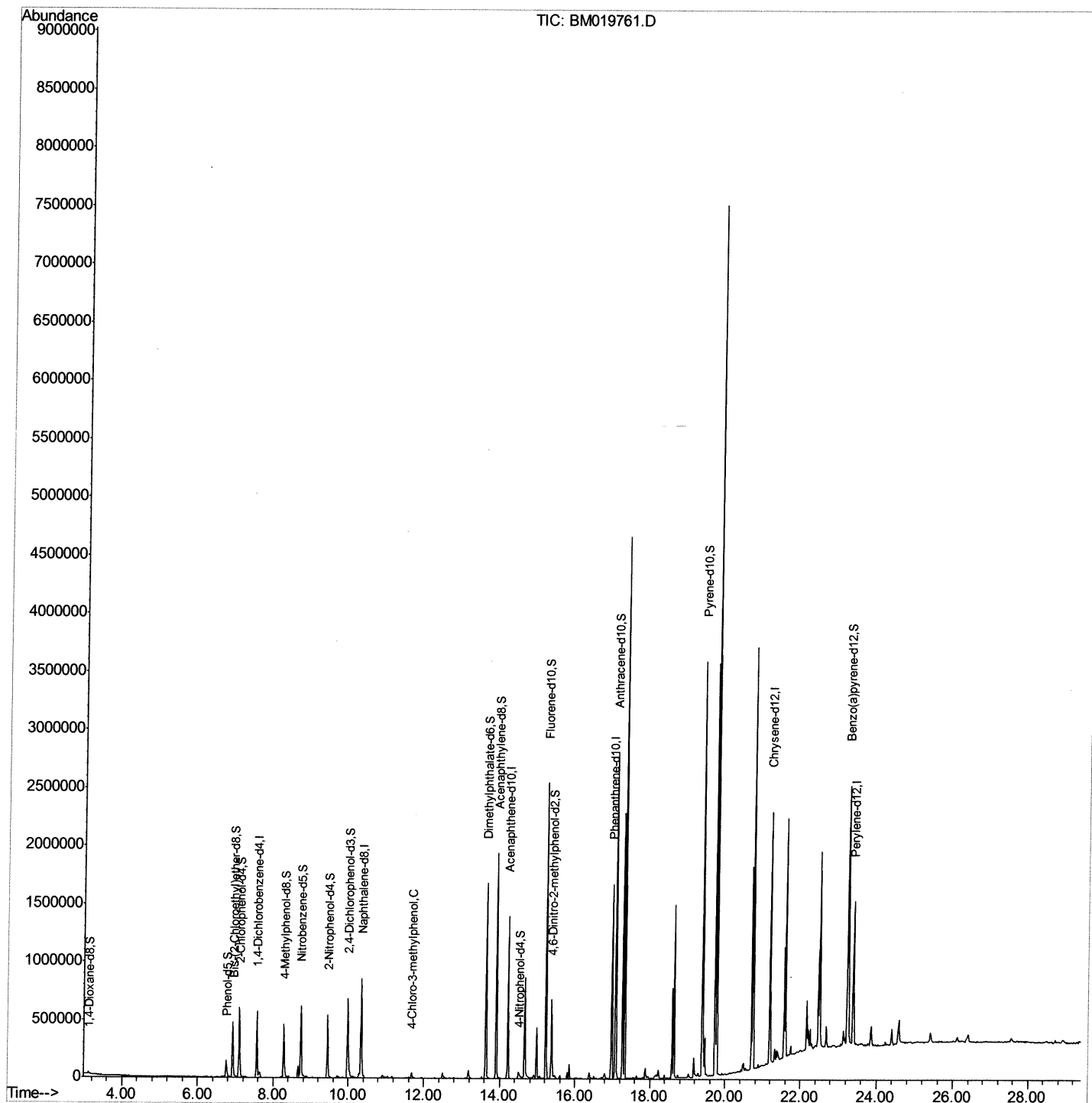
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019761.D
Acq On : 05 Apr 2019 22:22
Operator : JU/SJ
Sample : K2273-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC79

Manual Integrations
APPROVED

Sohil
4/8/2019 6:11:22 PM

Quant Time: Apr 06 01:20:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

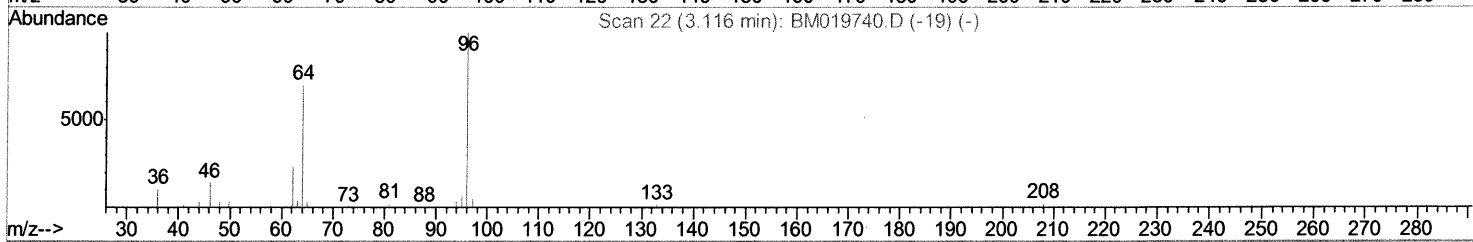
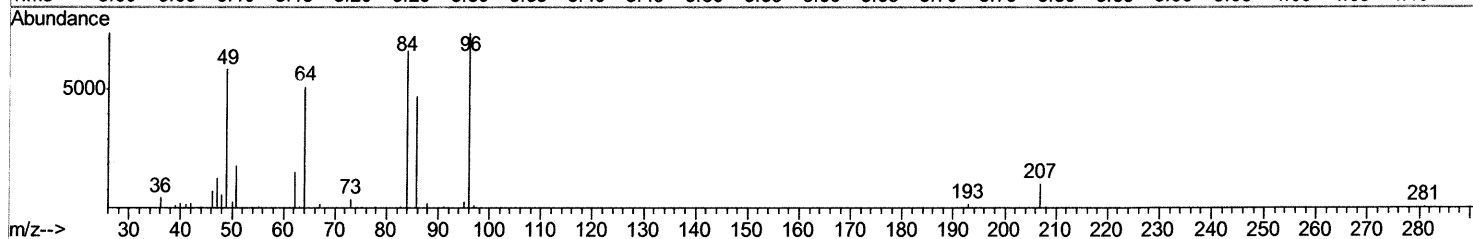
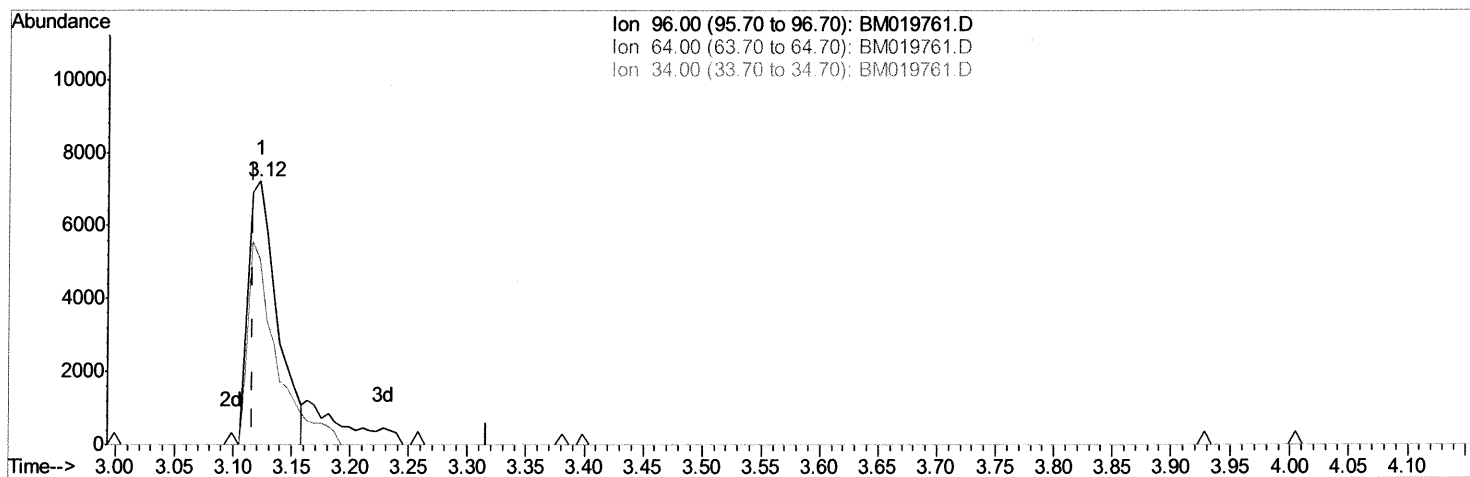
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TIC: BM019761.D

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

3.122min (+0.006) 3.06ng/uL

response 12207

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	70.65
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

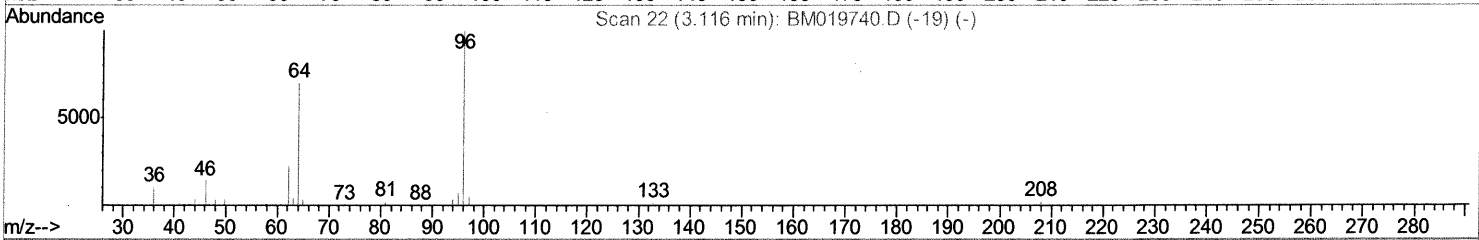
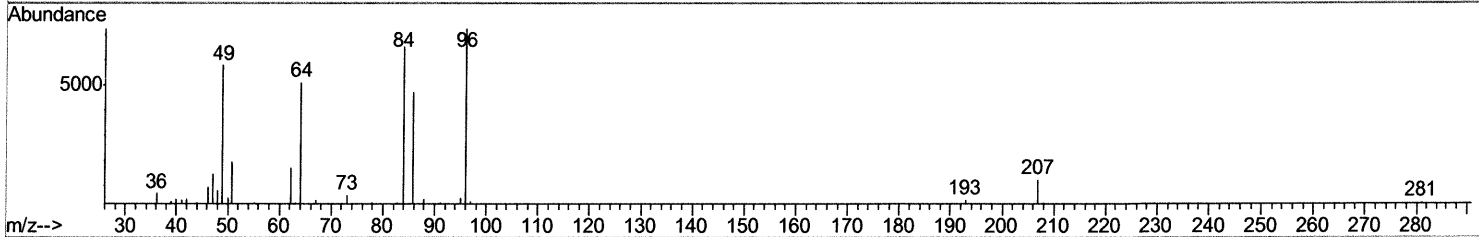
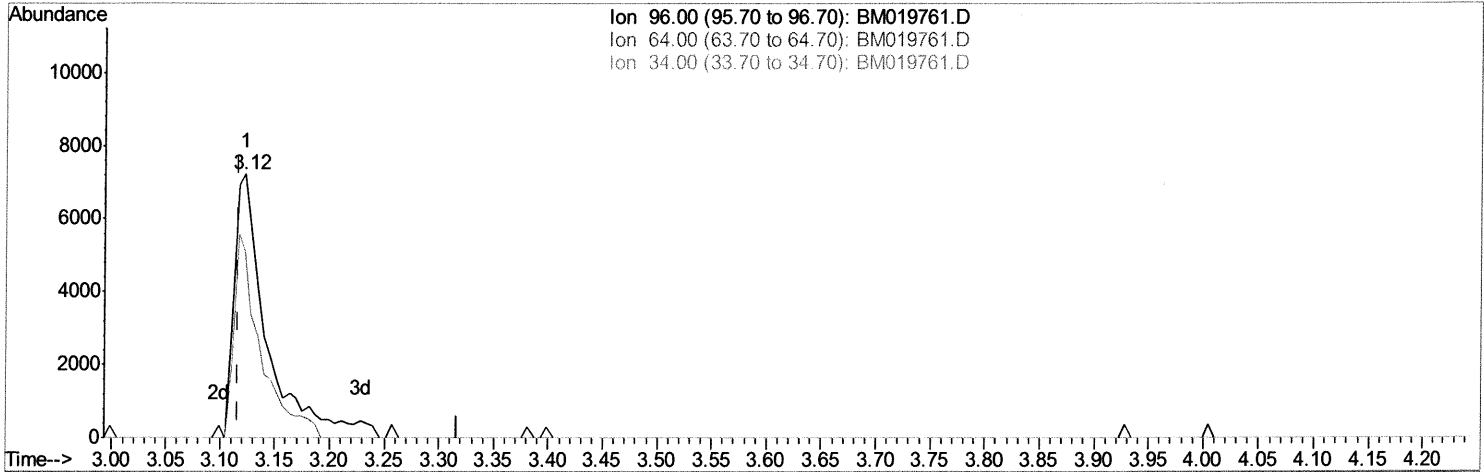
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 Response via : Initial Calibration



TIC: BM019761.D

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

3.122min (+0.006) 3.79ng/uL m> SJ 4/16/19

response 15133

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	70.65
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	156369	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	699636	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	424763	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	956857	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	931175	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	836410	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	15133m)	3.79	ng/uL	0.00
5) Phenol-d5	6.75	99	109787	7.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	258930	27.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	278263	26.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	198630	19.00	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	159964	32.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	186240	33.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	316785	30.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1256	0.10	ng/ul	0.05
44) Dimethylphthalate-d6	13.65	166	1104925	32.24	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	1351113	31.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	33829	6.30	ng/ul	0.03
58) Fluorene-d10	15.22	176	938477	31.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	153409	24.24	ng/ul	0.00
71) Anthracene-d10	17.08	188	1539808	33.53	ng/ul	0.00
79) Pyrene-d10	19.39	212	1651308	38.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1383269	31.20	ng/ul	0.00

Target Compounds

					Qvalue	
33) 4-Chloro-3-methylphenol	11.67	107	22663	2.030	ng/ul	97

SJ 4/16/19

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