

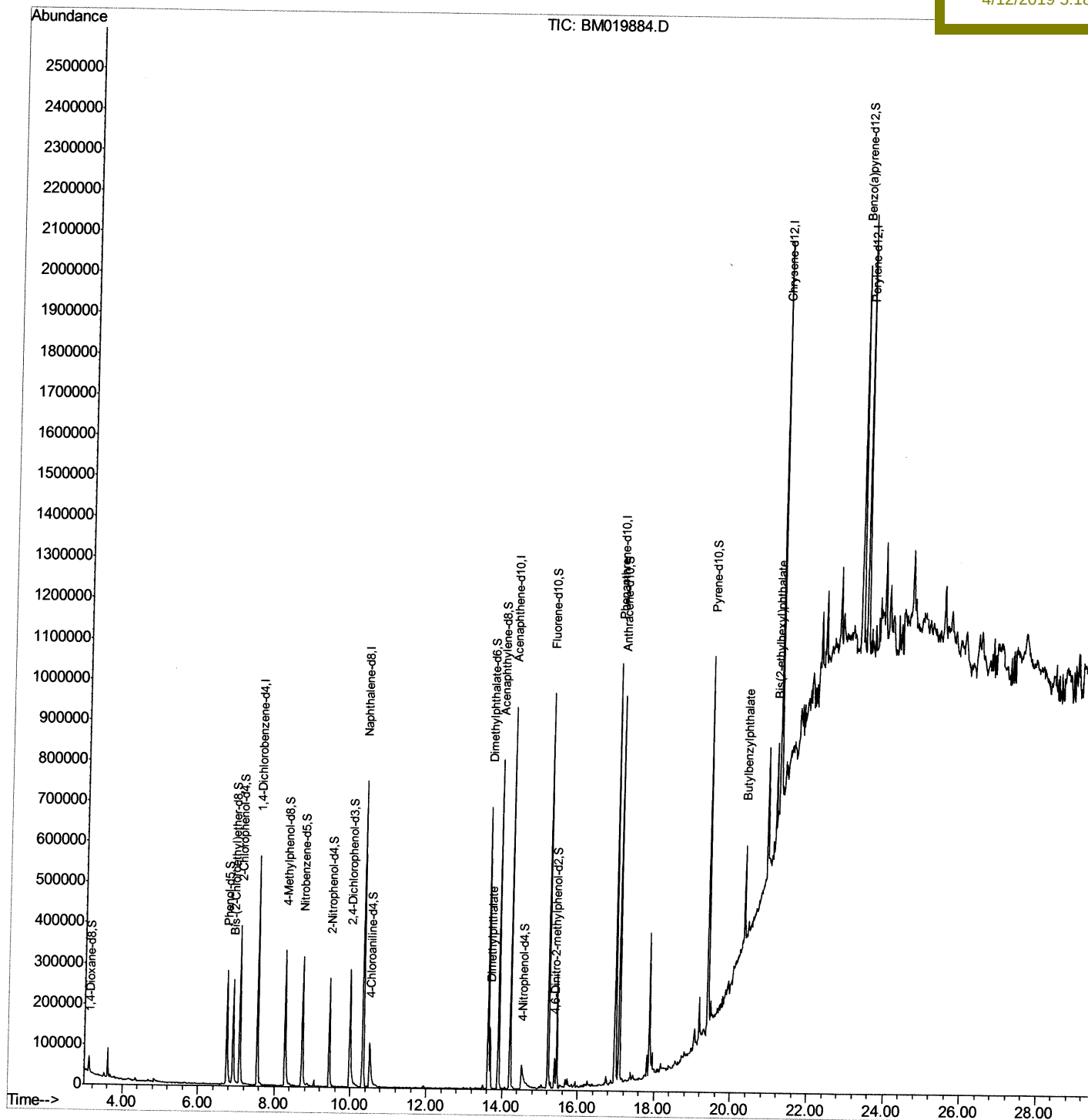
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019884.D
Acq On : 11 Apr 2019 04:18
Operator : JU/SJ
Sample : K2304-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF893

Quant Time: Apr 11 05:14:27 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 03:09:11 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
4/12/2019 5:18:58 PM



Quantitation Report (Qedit)

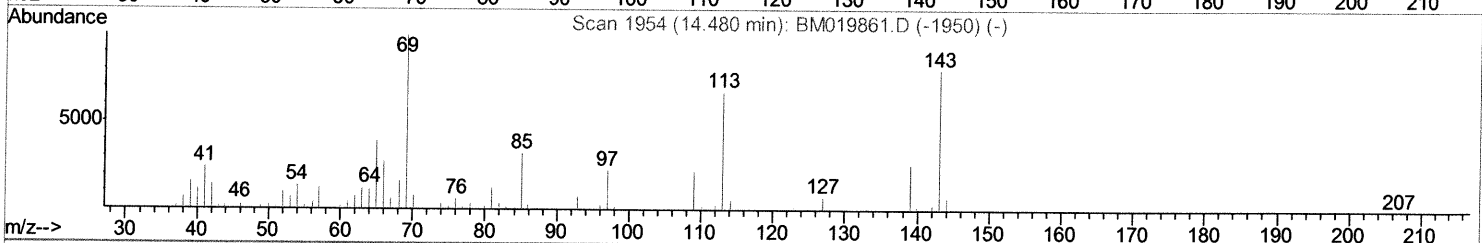
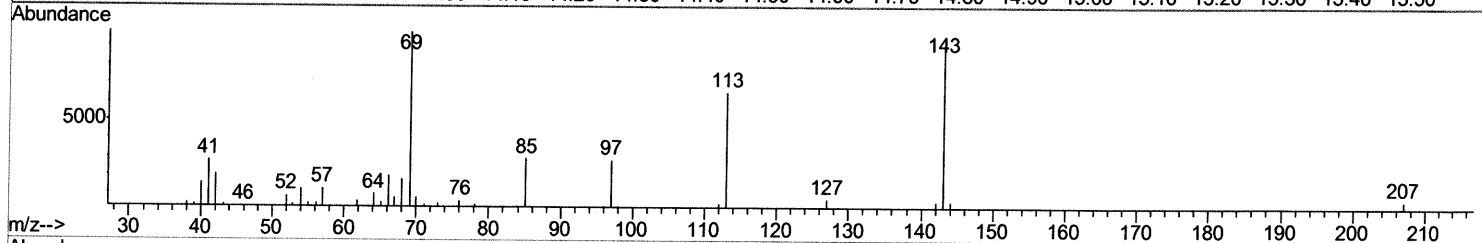
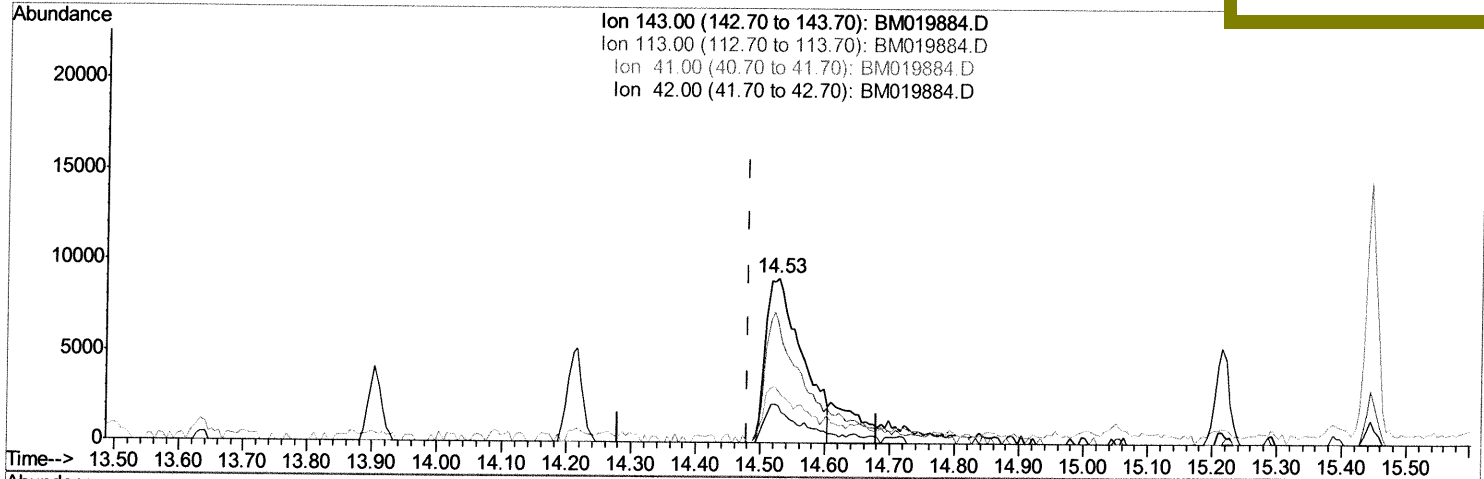
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TIC: BM019884.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 9.34ng/ul

response 35606

Ion Exp% Act%

143.00	100	100
113.00	77.10	72.34
41.00	32.60	31.14
42.00	22.30	22.60

Quantitation Report (Qedit)

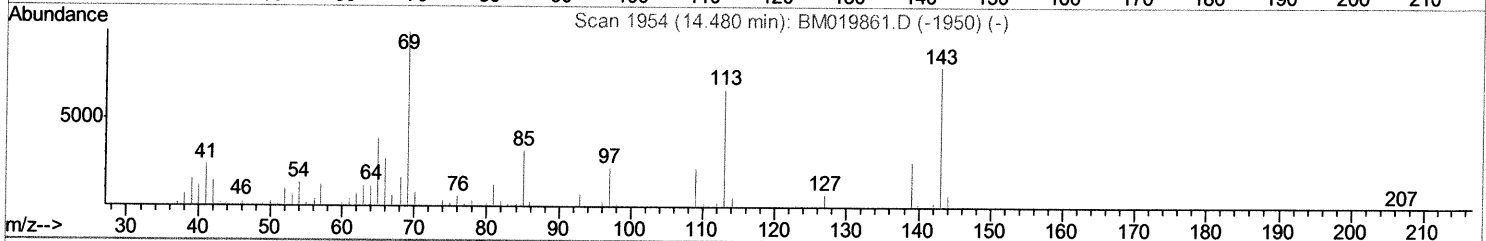
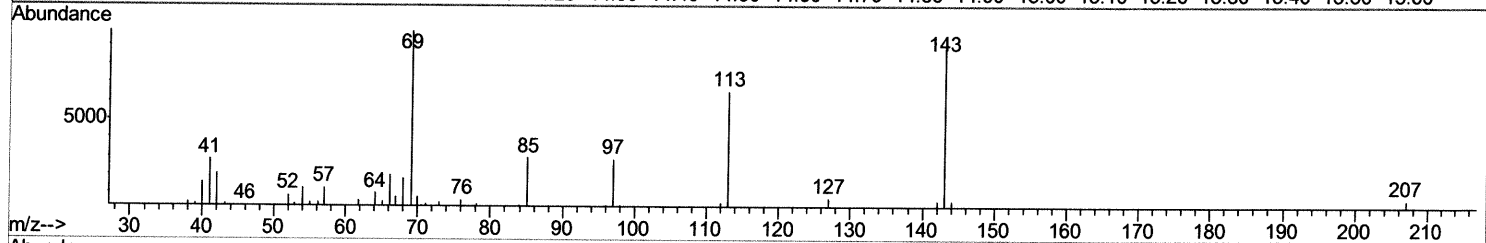
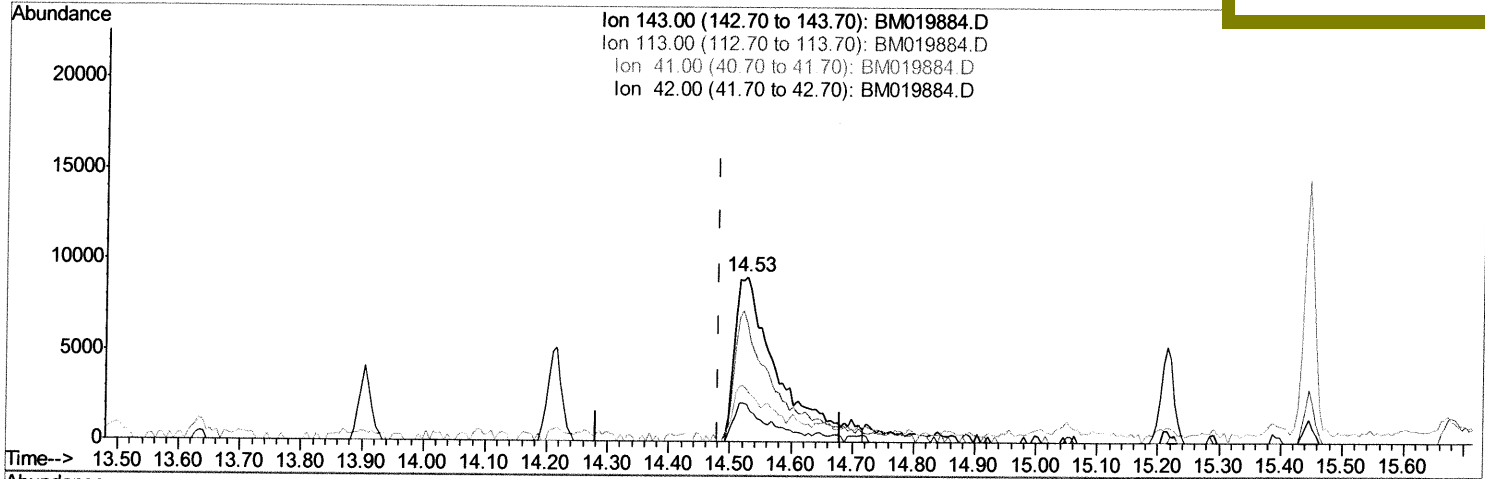
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 APPROVED

Sohil
 4/12/2019 5:18:58 PM



TIC: BM019884.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 11.72ng/ul m *SJ 04/16/19*

response 44707

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	72.34
41.00	32.60	31.14
42.00	22.30	22.60

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Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:58 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	151363	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	608995	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	301493	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	588337	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	590761	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	705895	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	25864	6.69	ng/uL	0.00
5) Phenol-d5	6.75	99	214431	15.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	145535	16.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	180610	17.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	154917	15.31	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	84043	19.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	93213	19.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	147021	16.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	95144	8.68	ng/ul	0.01
44) Dimethylphthalate-d6	13.63	166	459998	18.91	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	560253	18.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	44707m	11.72	ng/ul	0.05
58) Fluorene-d10	15.22	176	370099	17.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	18021	4.63	ng/ul	0.01
71) Anthracene-d10	17.07	188	509278	18.04	ng/ul	0.00
79) Pyrene-d10	19.39	212	464589	17.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	589546	15.75	ng/ul	0.00

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	99971	4.096	ng/ul#	97
81) Butylbenzylphthalate	20.32	149	68629	4.877	ng/ul#	88
84) Bis(2-ethylhexyl)phthalate	21.09	149	84561	4.146	ng/ul	98

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

2504/16/19