

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032519\
Data File : BM019464.D
Acq On : 26 Mar 2019 10:54
Operator : JU/SJ
Sample : K2049-08
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Mar 27 03:18:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration

Instrument :

BNA_M

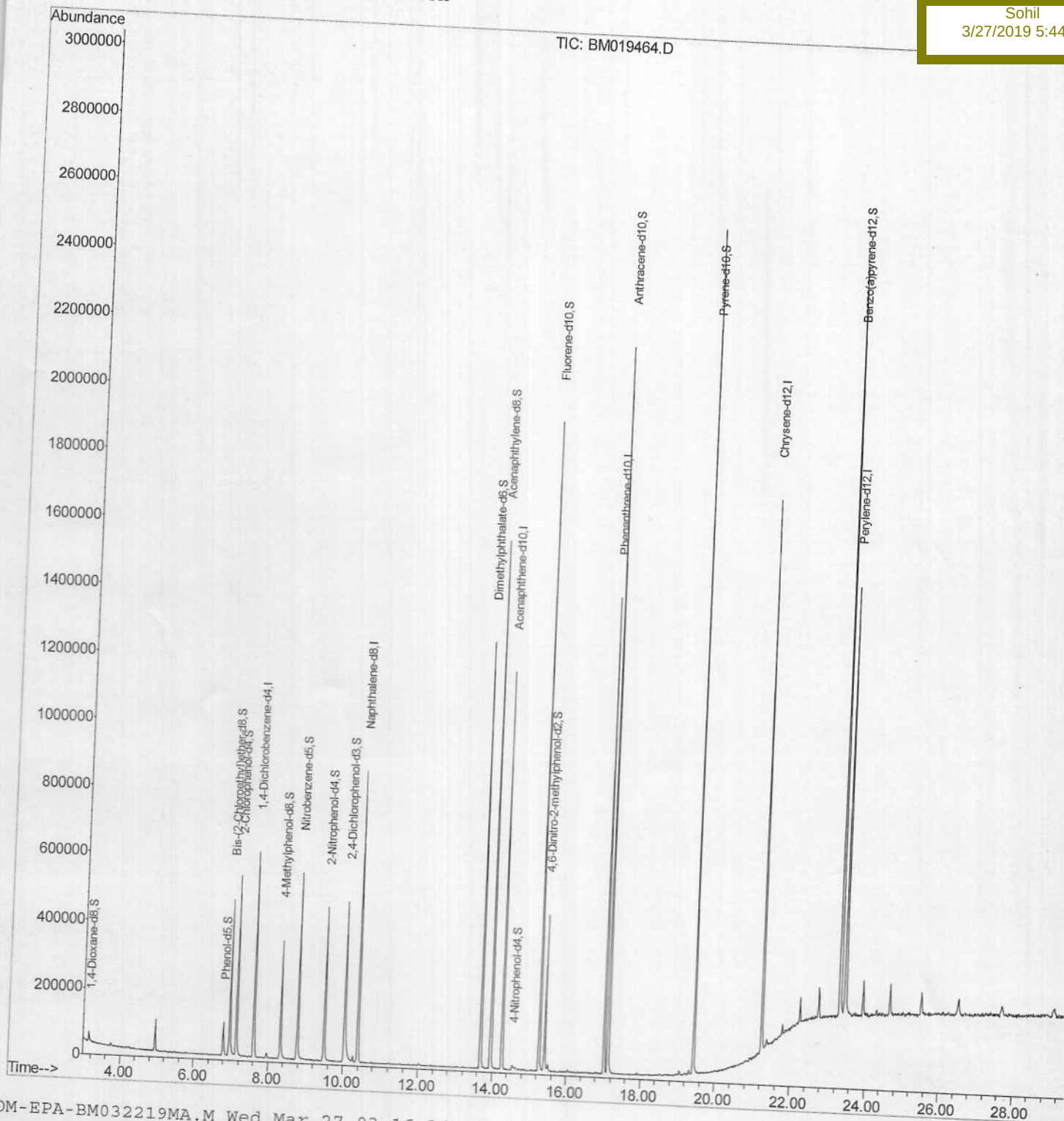
Client Sampled :

P009-TW001-01

Manual Integrations
APPROVED

Sohil

3/27/2019 5:44:29 PM



Quantitation Report (Qedit)

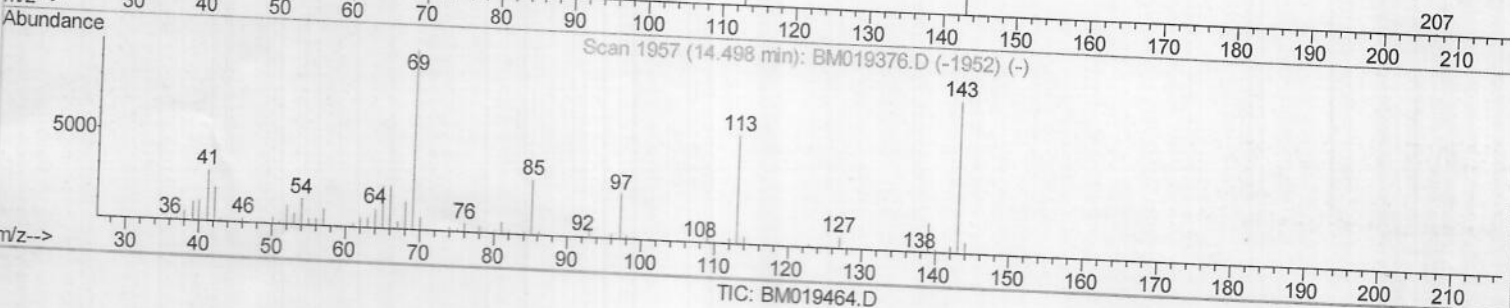
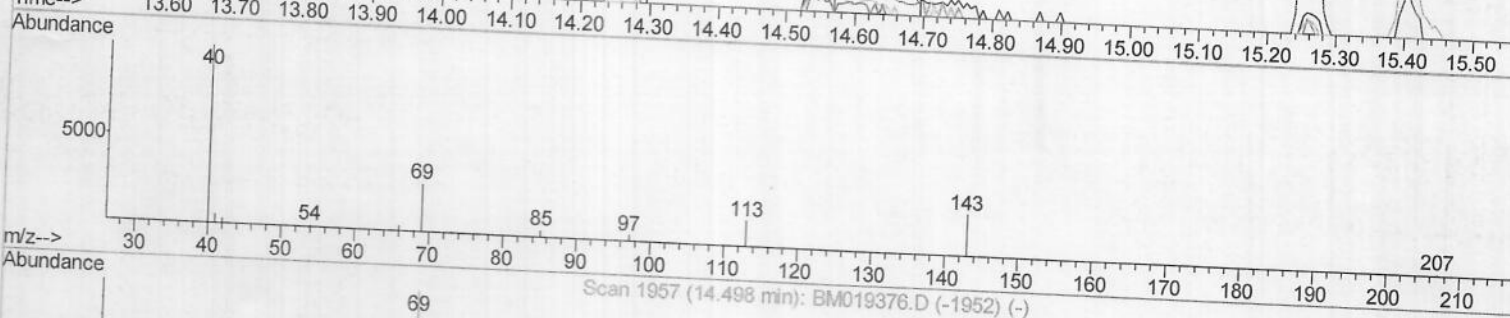
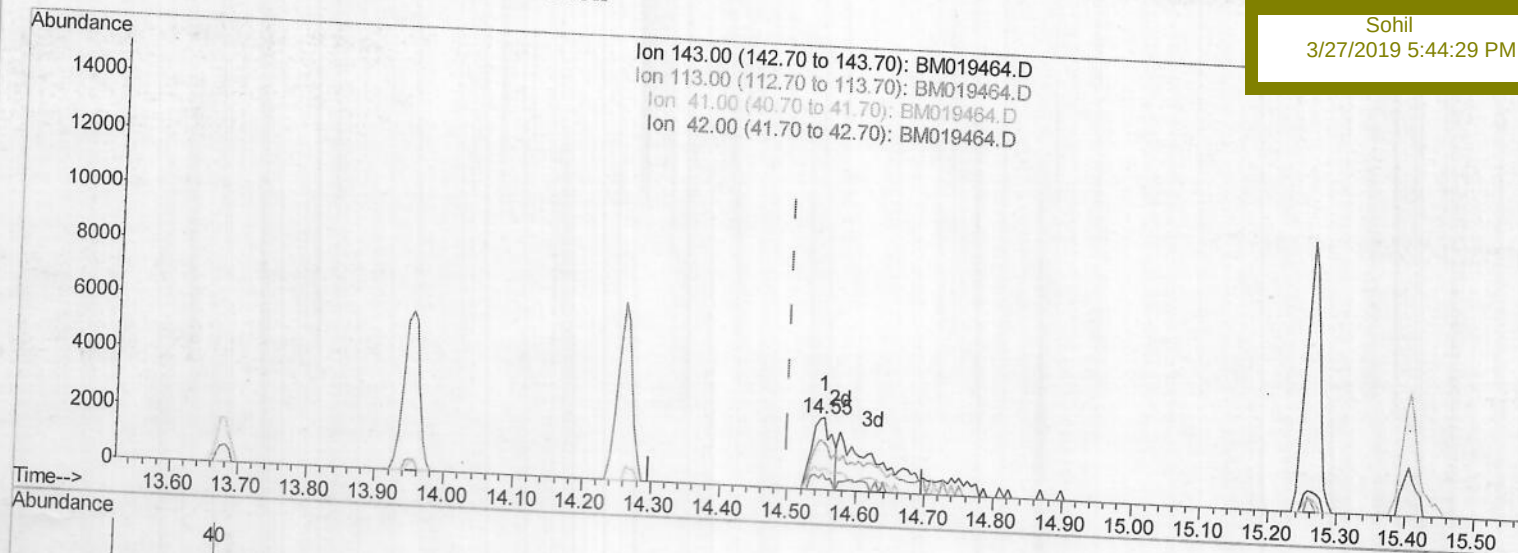
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Quant Time: Mar 26 15:01:34 2019
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(52) 4-Nitrophenol-d4 (S)

14.551min (+0.053) 1.07ng/ul

response 5229

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.79
41.00	32.60	29.84
42.00	22.30	23.49

Quantitation Report (Qedit)

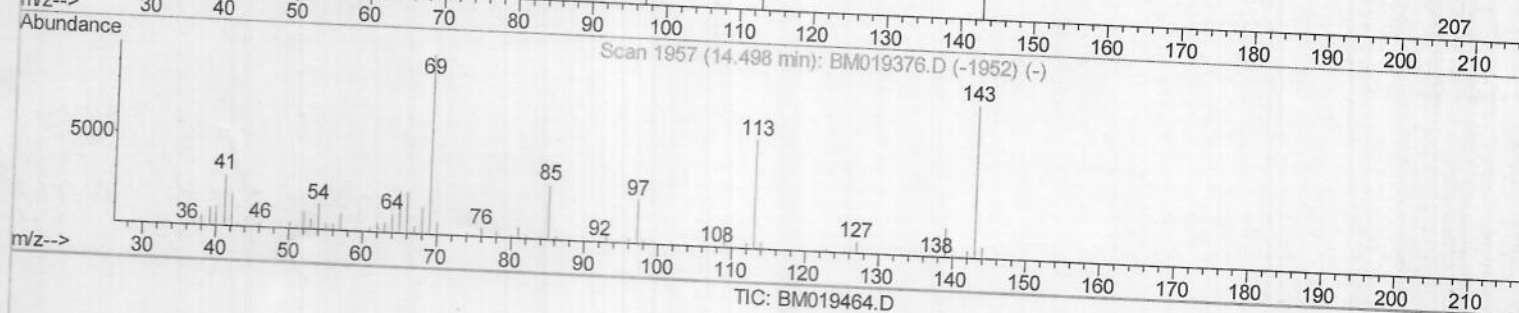
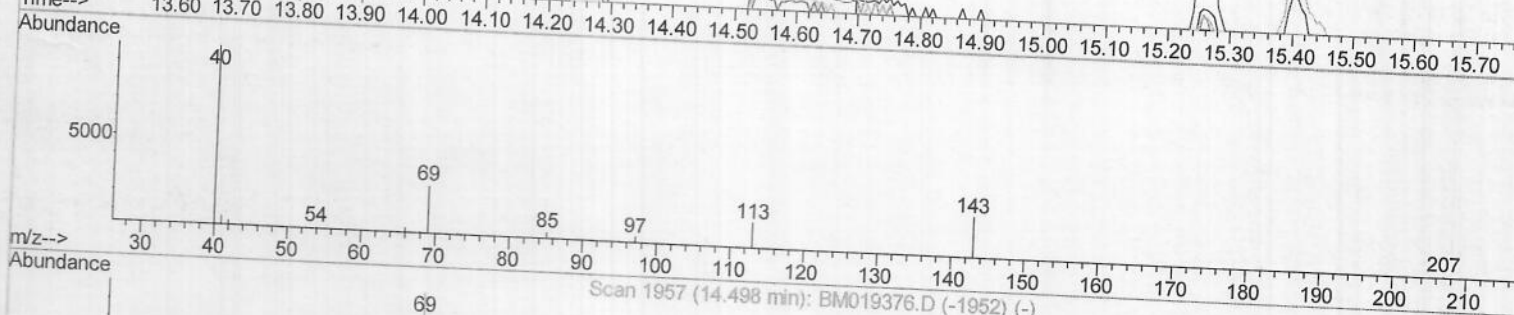
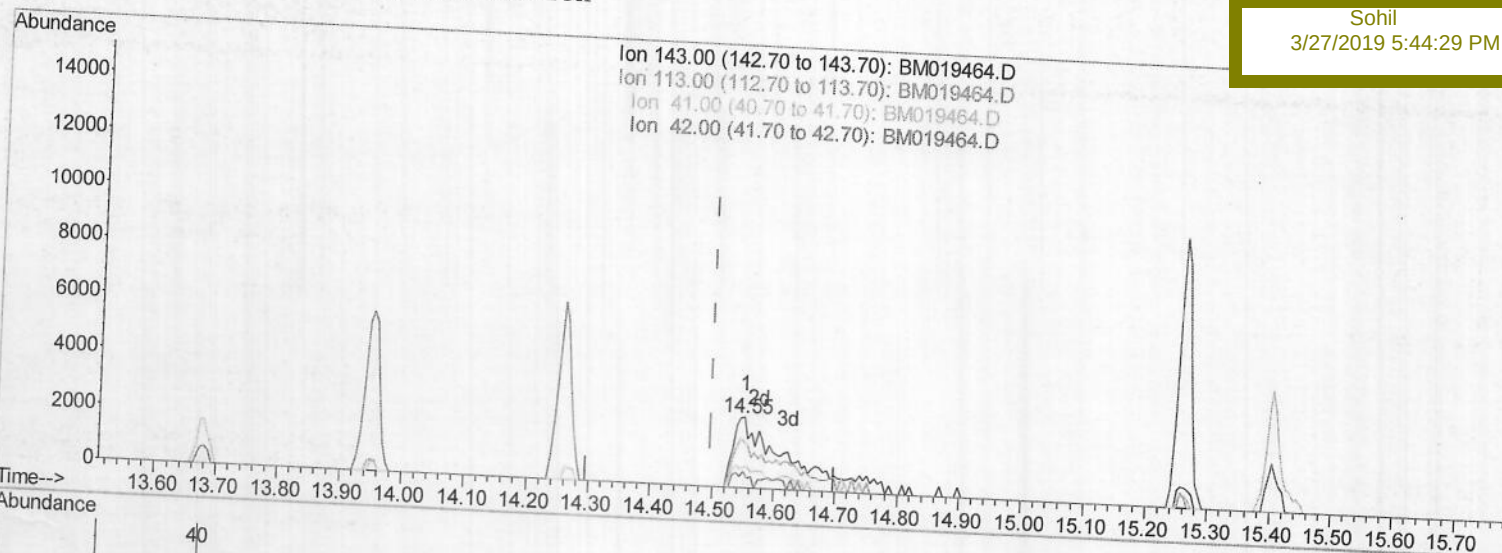
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response 15629

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143.00	100	100
113.00	77.10	65.79
41.00	32.60	29.84
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SJ
 03/26/19

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Manual Integrations
APPROVED

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3/27/2019 5:44:29 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	175778	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	719892	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	387812	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	809550	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	792314	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	896588	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	15980	3.56	ng/uL	0.00
5) Phenol-d5	6.79	99	85467	5.46	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	253159	24.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	270983	22.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	157954	13.44	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	146709	28.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	166192	29.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	265291	24.60	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	922945	29.49	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1138090	29.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	15629m	3.19	ng/ul	0.05
58) Fluorene-d10	15.26	176	784113	29.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	118341	22.11	ng/ul	0.00
71) Anthracene-d10	17.12	188	1209653	31.14	ng/ul	0.00
79) Pyrene-d10	19.42	212	1262403	34.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1418462	29.84	ng/ul	0.00

Target Compounds

Qvalue

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