

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019444.D
Acq On : 25 Mar 2019 22:51
Operator : JU/SJ
Sample : K2049-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Mar 26 07:13:11 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 :

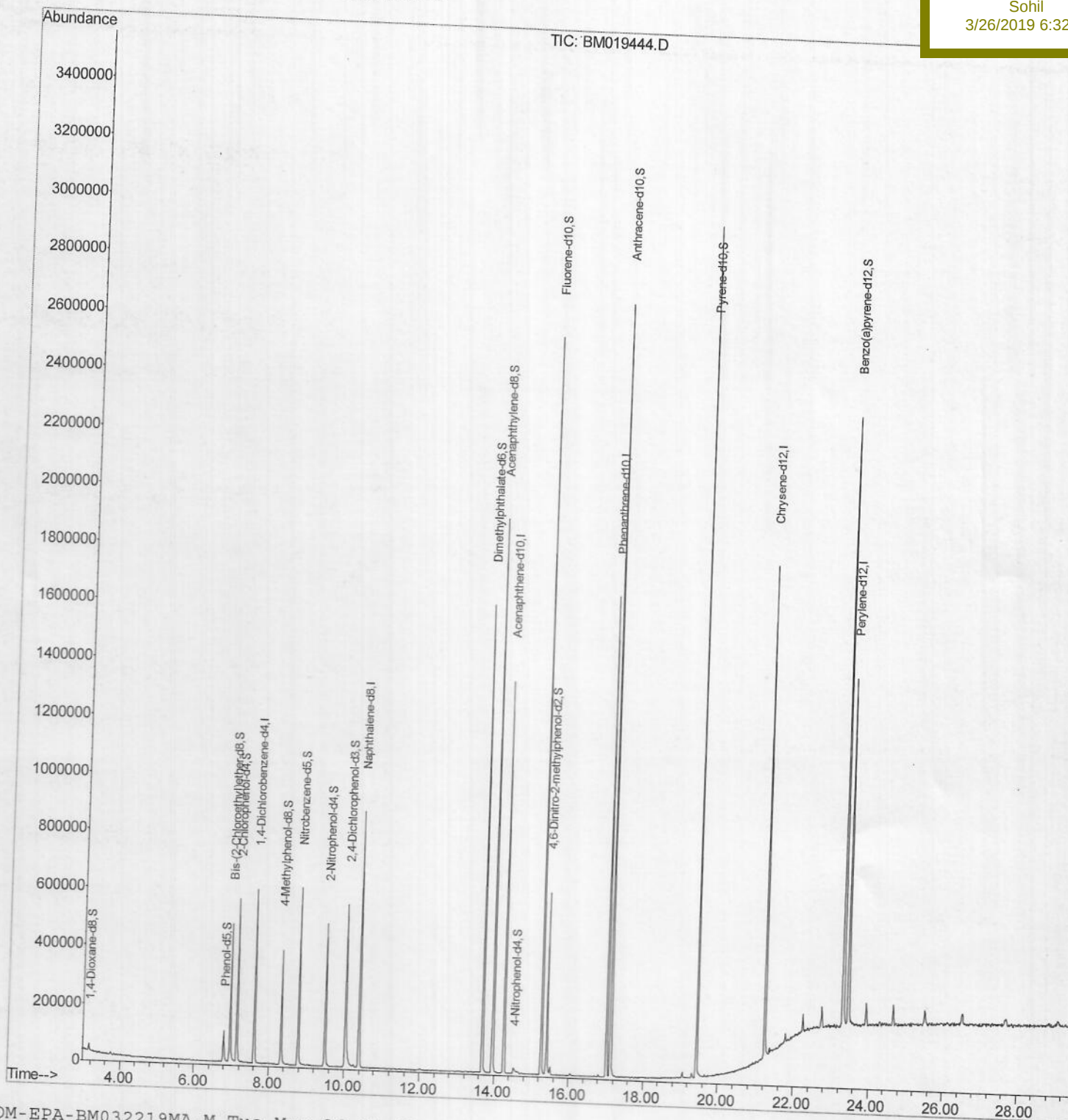
P005-TW001-01

Manual Integrations

APPROVED

Sohil

3/26/2019 6:32:24 PM



Quantitation Report (Qedit)

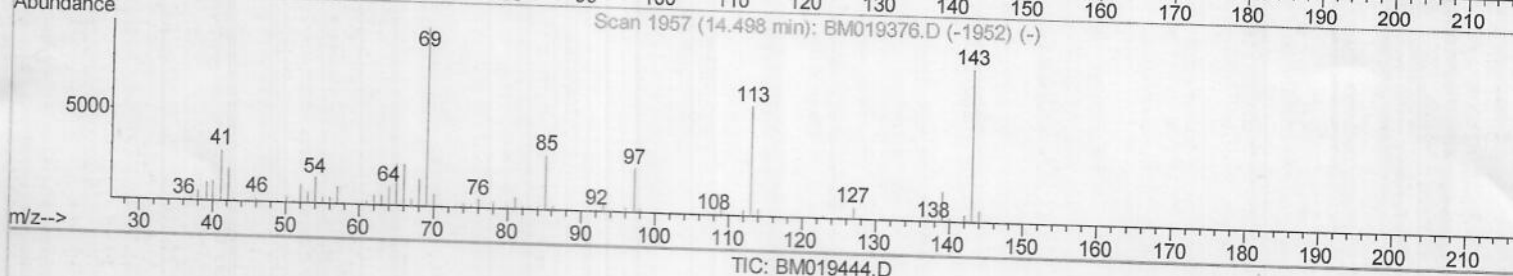
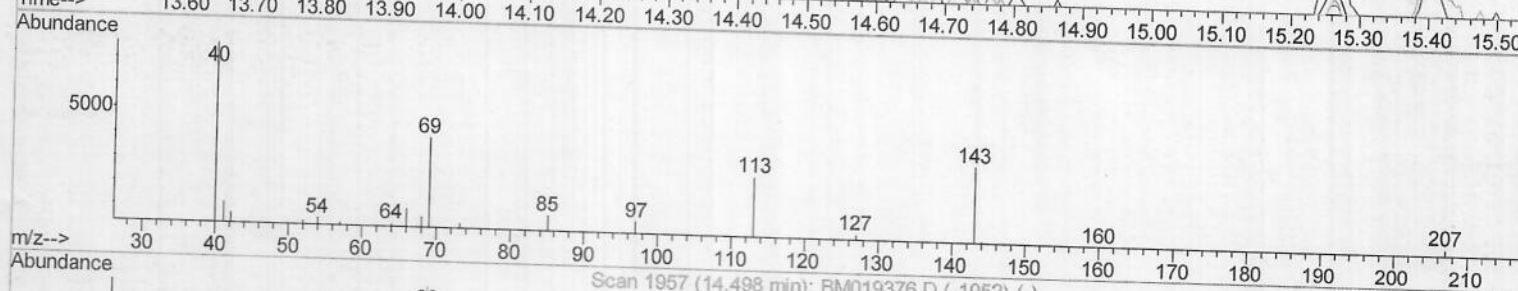
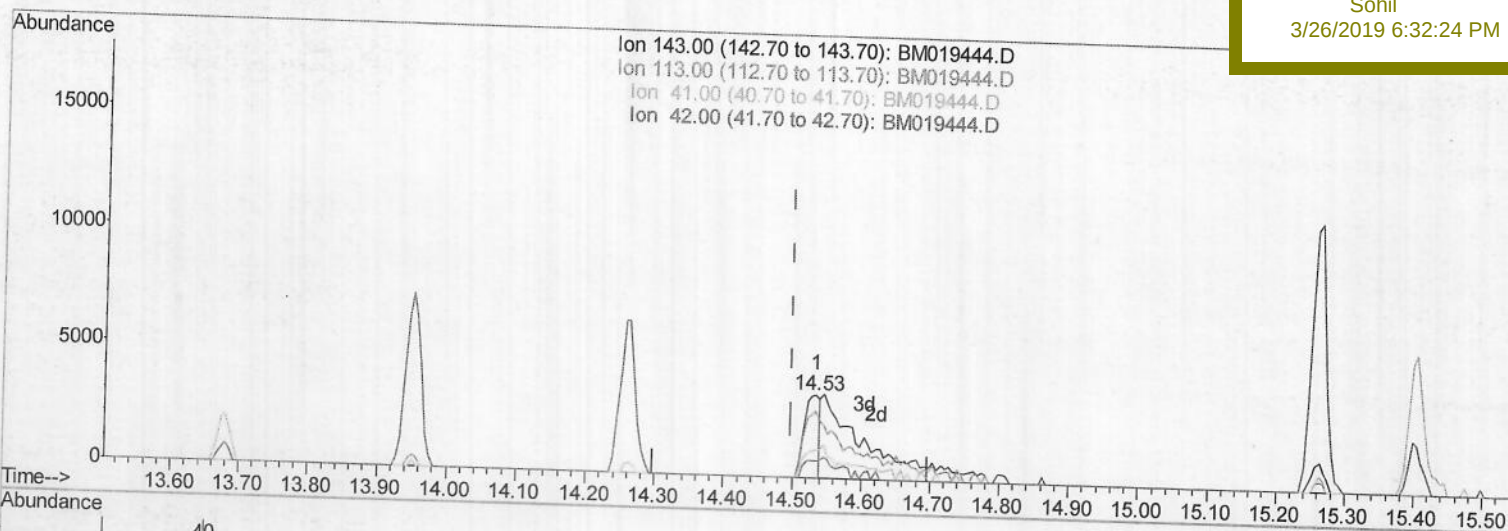
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TIC: BM019444.D

(52) 4-Nitrophenol-d4 (S)

14.533min (+0.035) 1.00ng/ul

response 5605

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	80.40
41.00	32.60	34.47
42.00	22.30	21.09

Quantitation Report (Qedit)

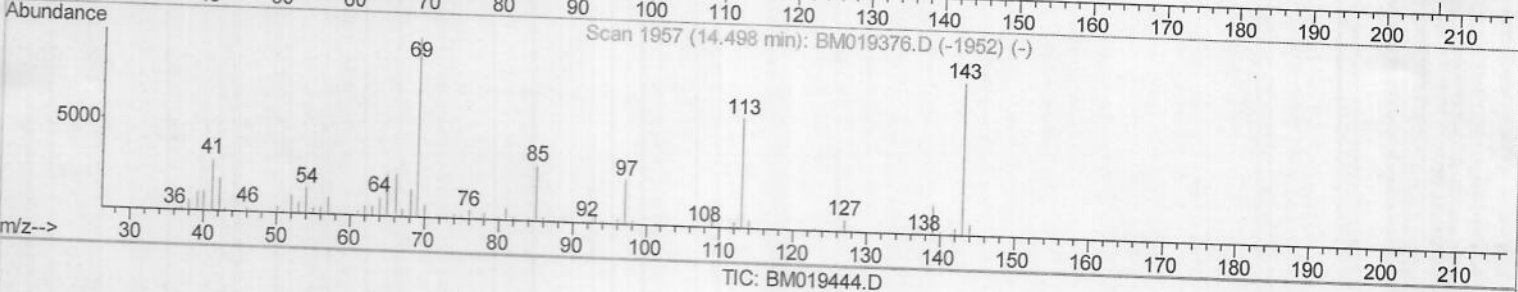
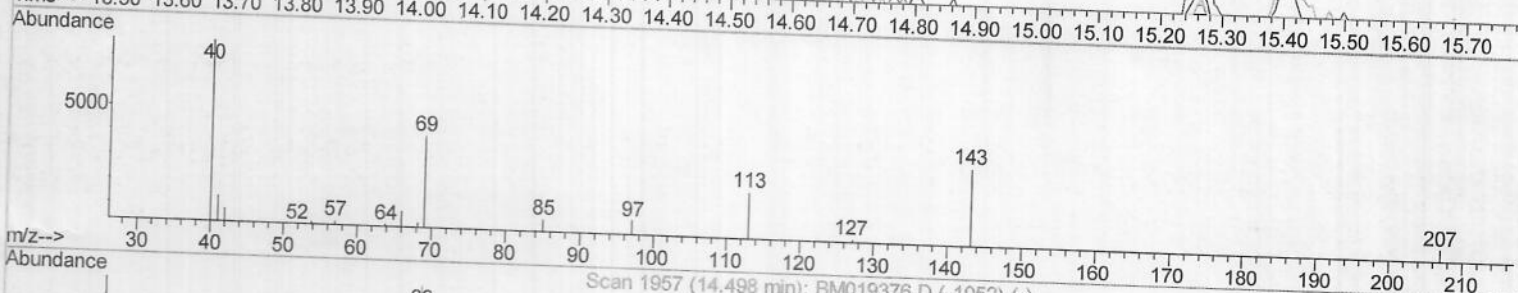
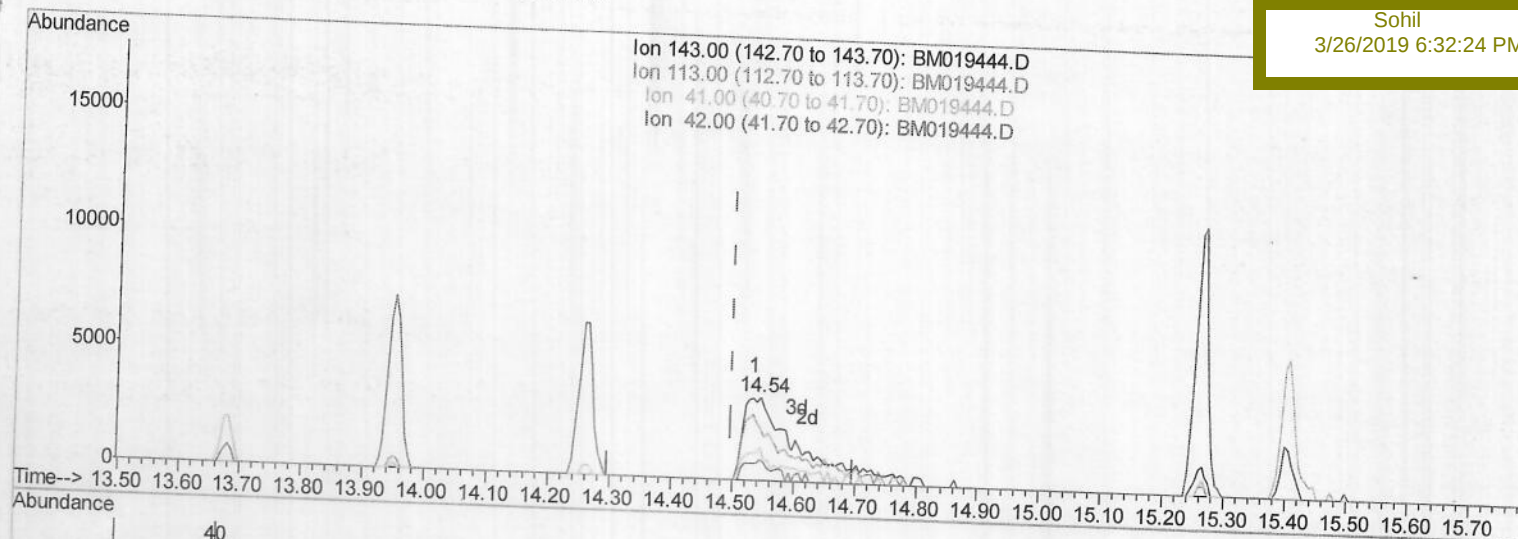
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 BNA_M
 Client Sampled :
 P005-TW001-01

Manual Integrations
 APPROVED

Sohil
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TIC: BM019444.D

(52) 4-Nitrophenol-d4 (S)

14.545min (+0.047) 3.95ng/ul m

response 22042

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	63.85
41.00	32.60	39.45#
42.00	22.30	24.89

SJ
 03/26/19

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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	7.60	152	170588	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	739507	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	441750	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	951189	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	843858	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	846392	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	14868	3.41	ng/uL	0.00
5) Phenol-d5	6.79	99	89560	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	258935	25.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	273465	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	176389	15.47	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	161411	30.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	179997	30.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	297182	26.83	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	1109705	31.13	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1355917	30.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	22042m	3.95	ng/ul	0.05
58) Fluorene-d10	15.26	176	968639	31.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	155317	24.69	ng/ul	0.00
71) Anthracene-d10	17.12	188	1527128	33.46	ng/ul	0.00
79) Pyrene-d10	19.42	212	1518355	38.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1399866	31.20	ng/ul	0.00

Target Compounds

Qvalue

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