

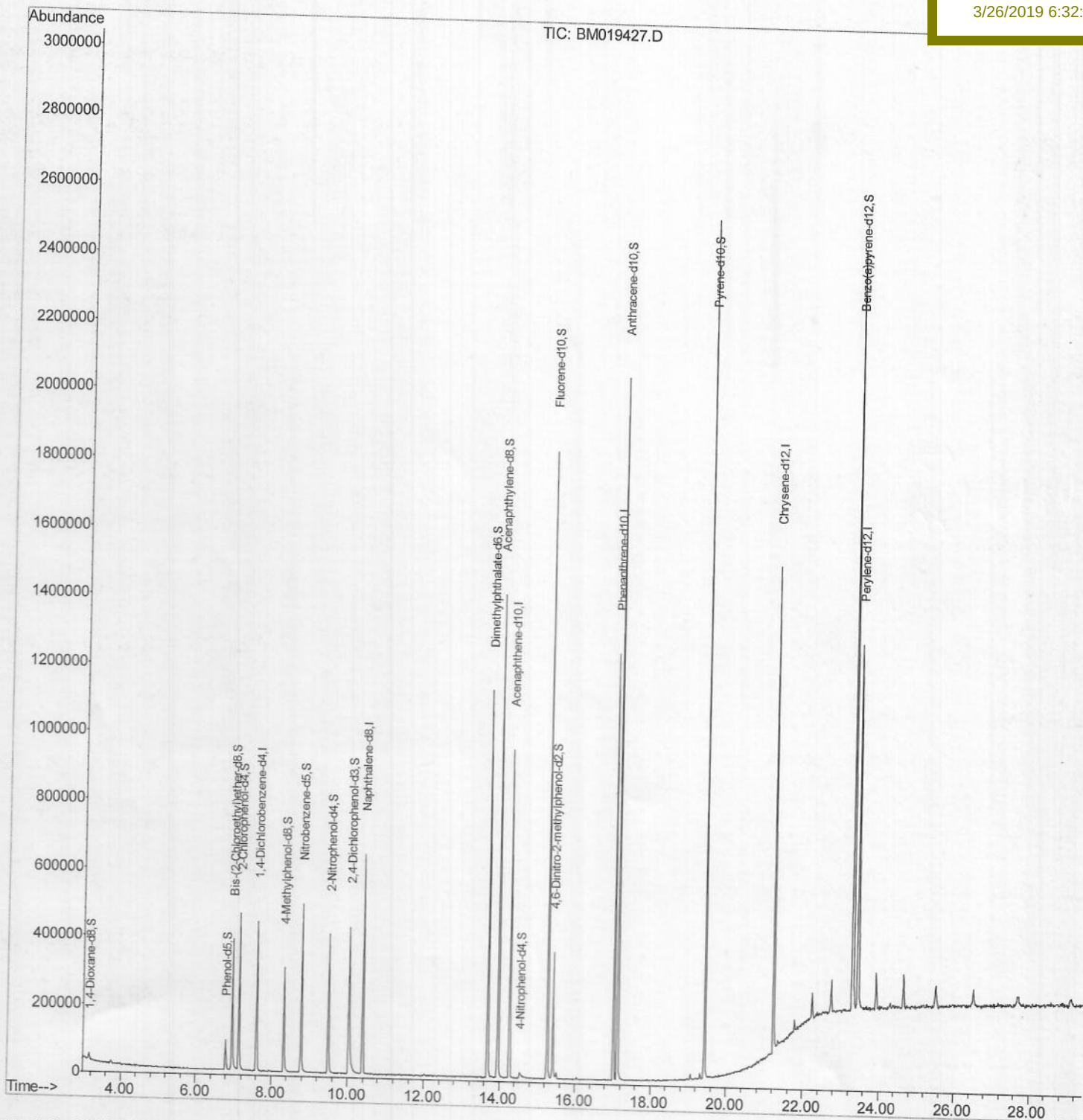
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019427.D
Acq On : 25 Mar 2019 12:34
Operator : JU/SJ
Sample : K2049-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Mar 26 06:41:59 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 :
P020-TW001-01

Manual Integrations
APPROVED

Sohil
3/26/2019 6:32:14 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\

Data File : BM019427.D

Acq On : 25 Mar 2019 12:34

Operator : JU/SJ

Sample : K2049-14

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Mar 26 05:39:52 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M

Quant Title : SVOA CALIBRATION

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Instrument :

BNA_M

ClientSampleId :

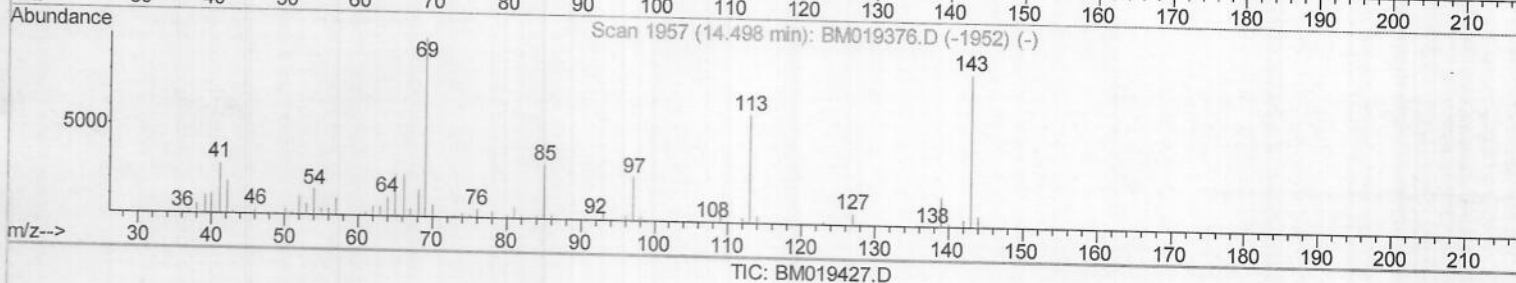
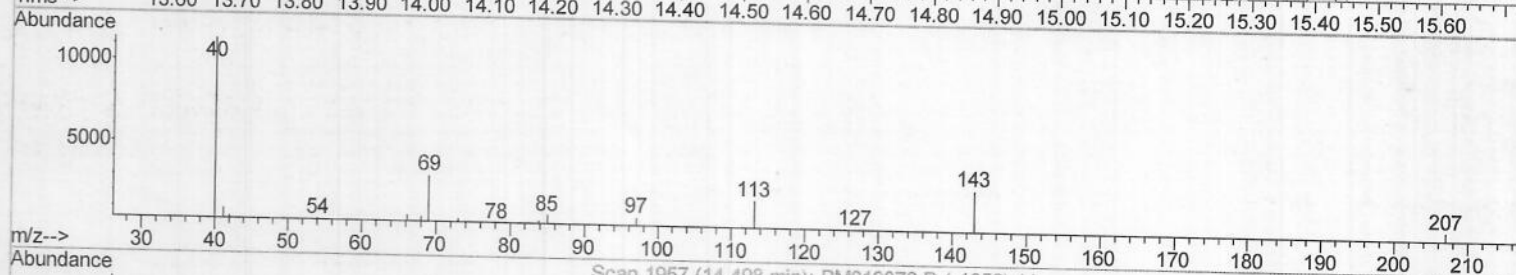
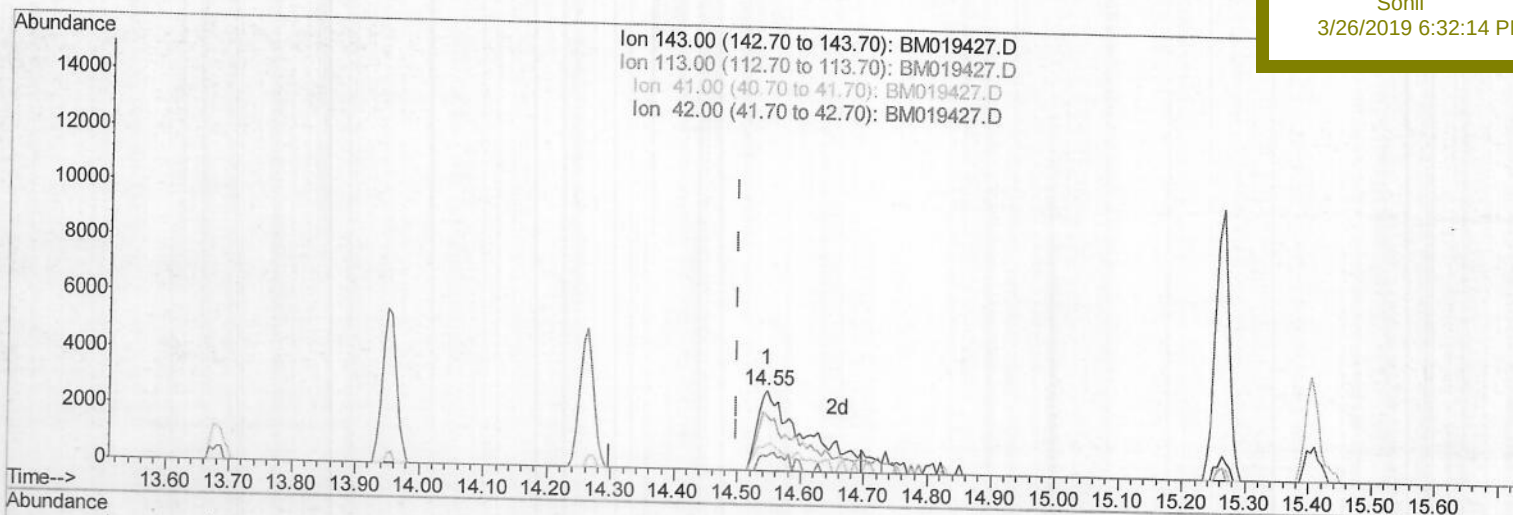
P020-TW001-01

Manual Integrations

APPROVED

Sohil

3/26/2019 6:32:14 PM



(52) 4-Nitrophenol-d4 (S)

14.545min (+0.047) 4.18ng/ul m

response 15879

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.61
41.00	32.60	32.05
42.00	22.30	17.84

SJ 03/26/19

Quantitation Report (Qedit)

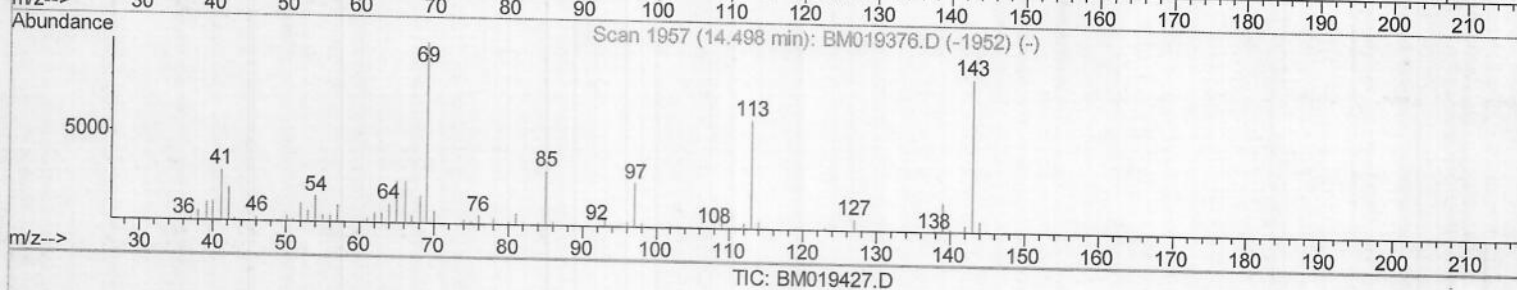
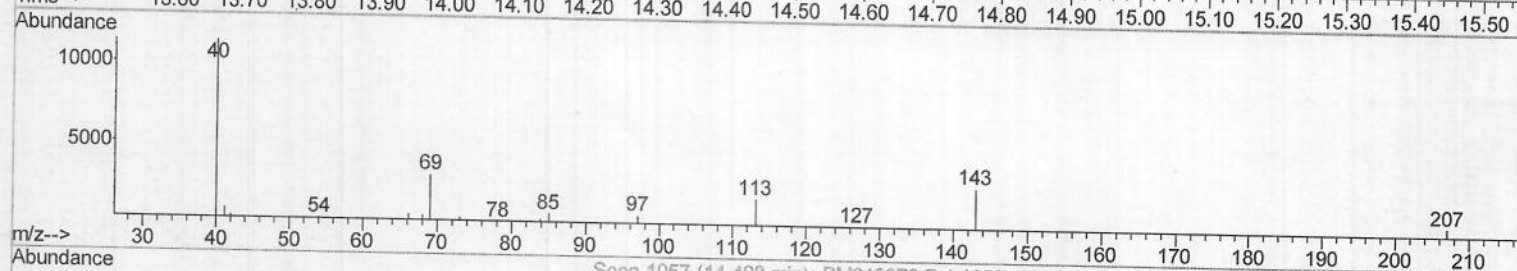
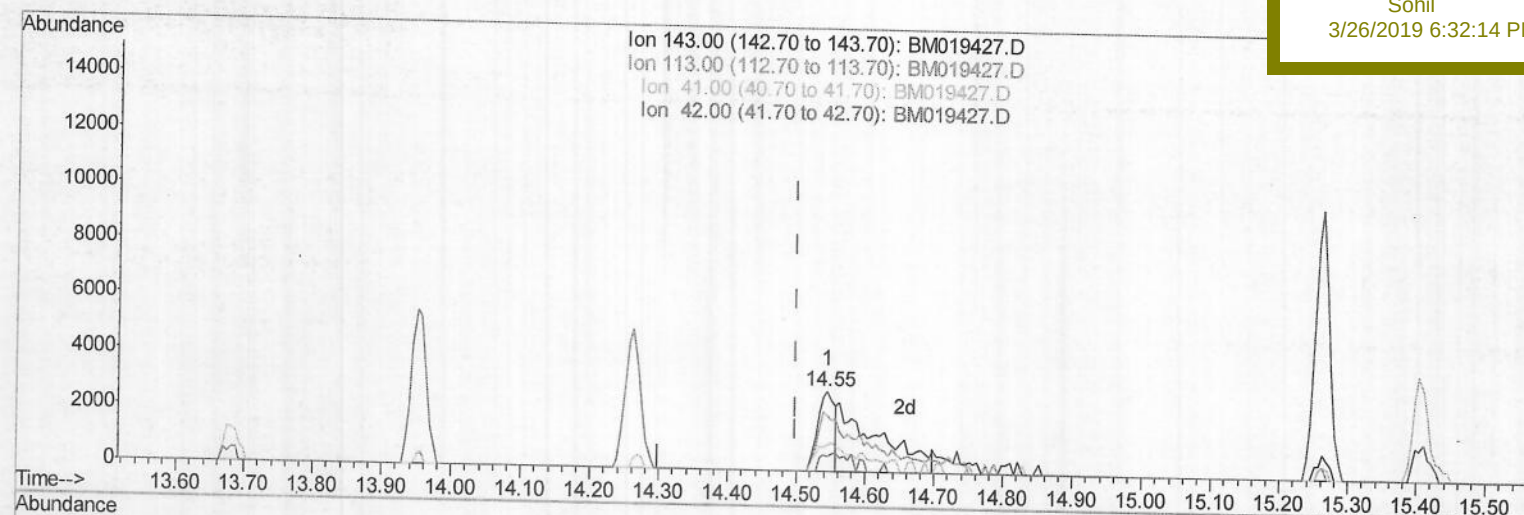
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 ClientSampled :
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Manual Integrations
 APPROVED

Sohil
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 Response via : Initial Calibration



TIC: BM019427.D

(52) 4-Nitrophenol-d4 (S)

14.545min (+0.047) 1.31ng/ul

response 4984

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.61
41.00	32.60	32.05
42.00	22.30	17.84

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 P020-TW001-01

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:32:14 PM

Quant Time: Mar 26 06:41:59 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	123287	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	526666	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	300618	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	662466	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	682713	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	753513	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	11848	3.76	ng/uL	0.00
5) Phenol-d5	6.79	99	77969	7.10	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.96	67	210886	28.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	227805	27.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	143306	17.39	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	126061	33.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	144810	34.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	233069	29.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	301	0.03	ng/ul	-0.16
44) Dimethylphthalate-d6	13.68	166	811882	33.47	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1033857	34.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	15879m	4.18	ng/ul	0.05
58) Fluorene-d10	15.26	176	723879	34.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	97016	22.15	ng/ul	0.00
71) Anthracene-d10	17.12	188	1162866	36.58	ng/ul	0.00
79) Pyrene-d10	19.43	212	1235659	39.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1400729	35.07	ng/ul	0.00

Target Compounds

Qvalue

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