

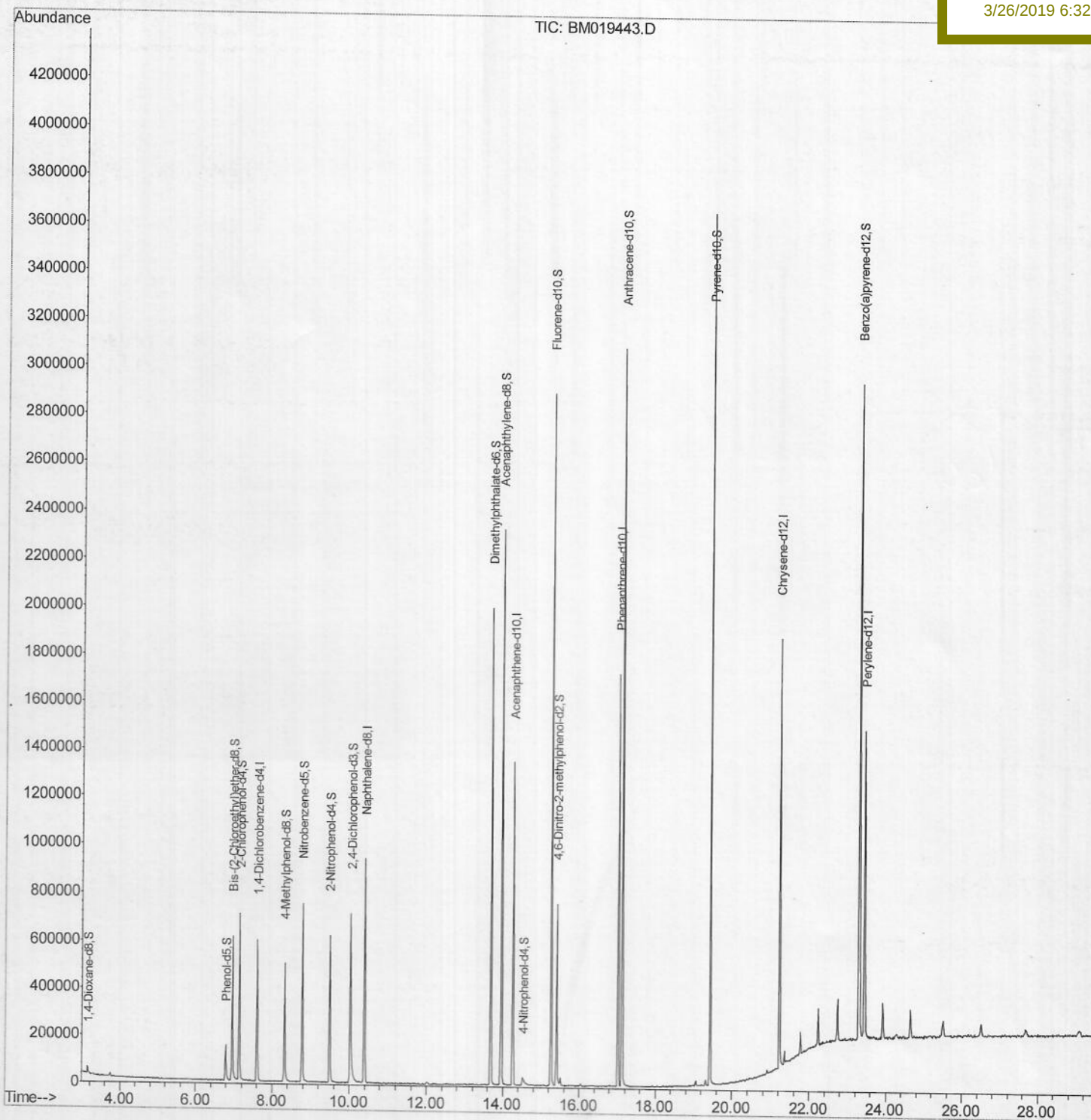
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019443.D
Acq On : 25 Mar 2019 22:15
Operator : JU/SJ
Sample : K2049-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Mar 26 07:11:36 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 Sample Id :
P006-TW001-01

Manual Integrations
APPROVED

Sohil
3/26/2019 6:32:23 PM



Quantitation Report (Qedit)

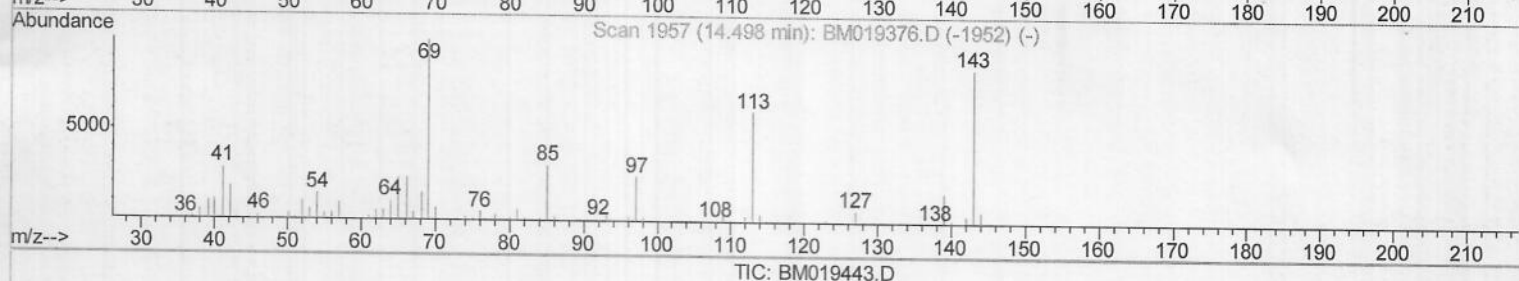
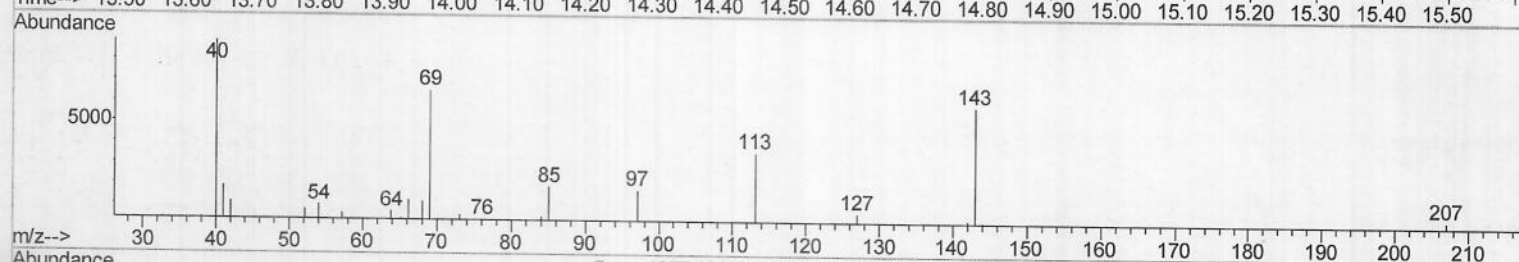
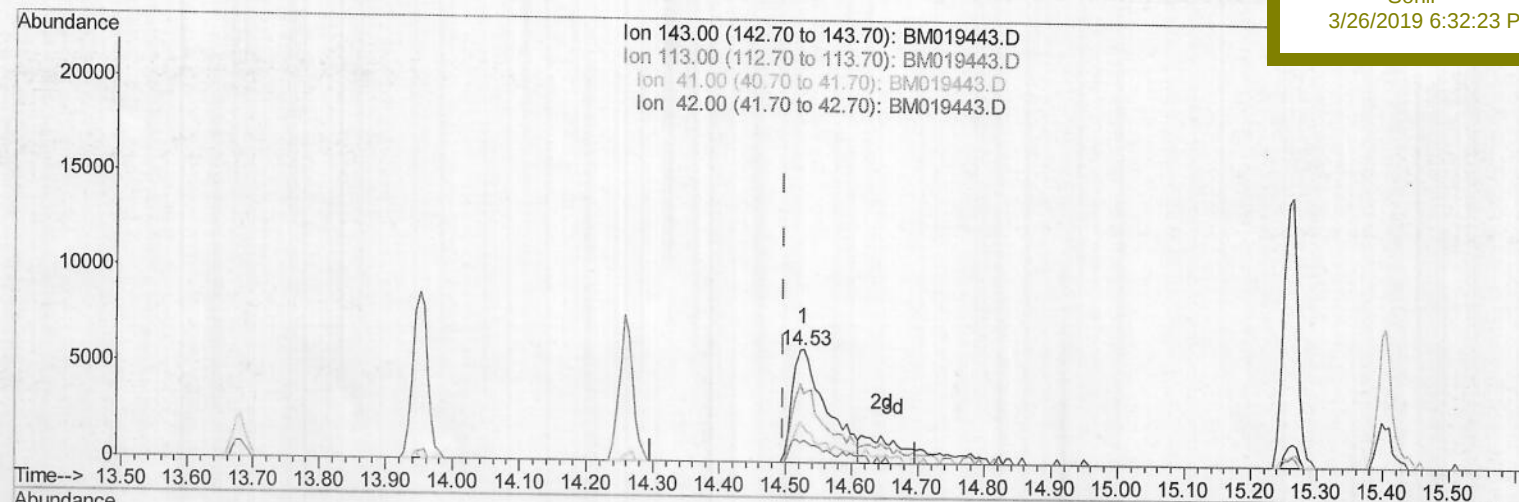
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TIC: BM019443.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 3.81ng/ul

response 21421

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.37#
41.00	32.60	31.92
42.00	22.30	19.29

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Misc :

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Instrument :

BNA_M

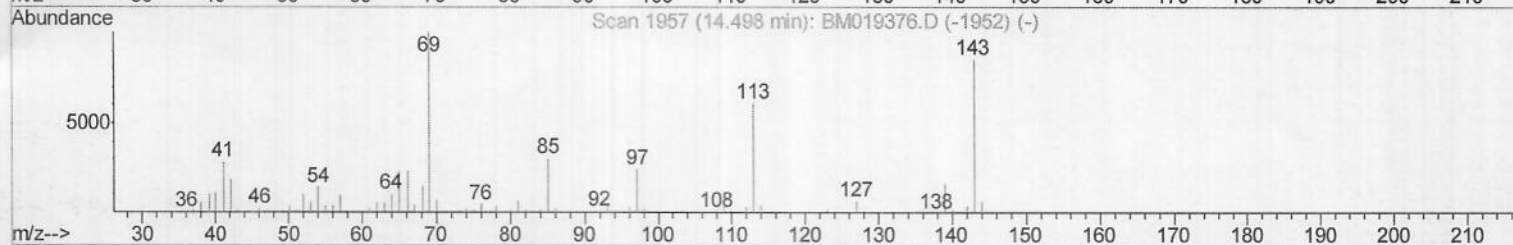
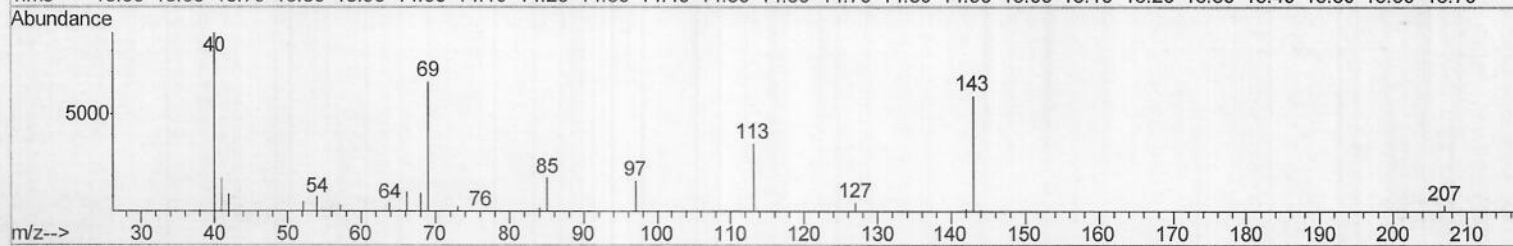
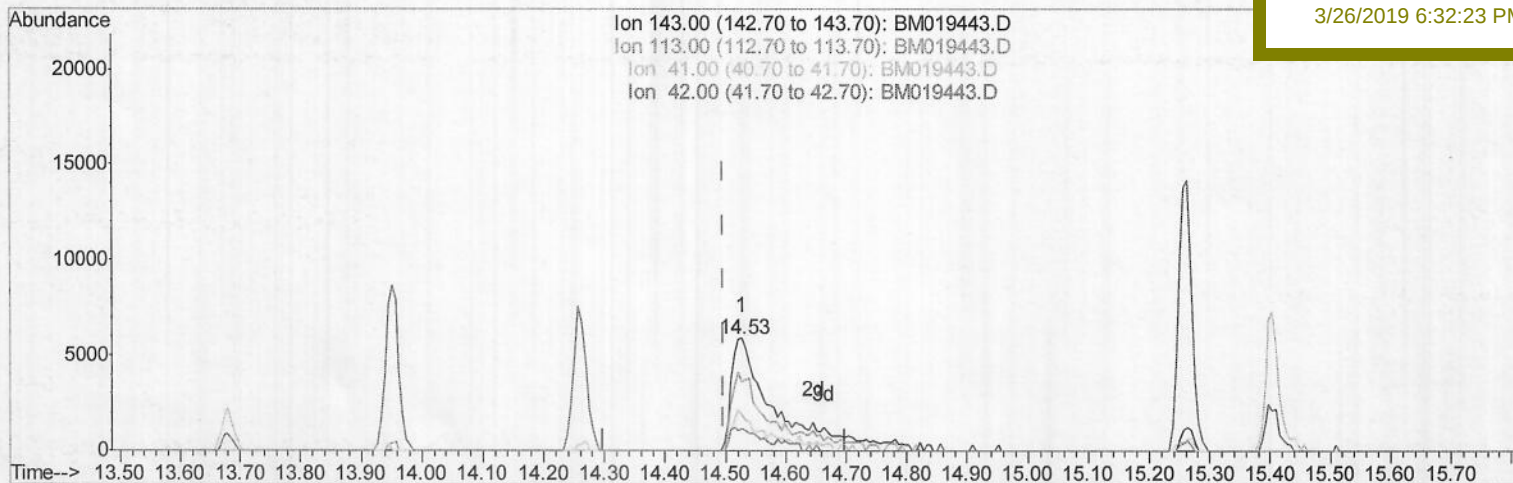
ClientSampleId :

P006-TW001-01

Manual Integrations
APPROVED

Sohil

3/26/2019 6:32:23 PM



TIC: BM019443.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 5.35ng/ul m

response 30081

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.37#
41.00	32.60	31.92
42.00	22.30	19.29

SJ
03/26/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
 Data File : BM019443.D
 Acq On : 25 Mar 2019 22:15
 Operator : JU/SJ
 Sample : K2049-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 P006-TW001-01

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:32:23 PM

Quant Time: Mar 26 07:11:36 2019
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	172600	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	755914	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	444430	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	970865	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	858825	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	888866	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	16667	3.78	ng/uL	0.00
5) Phenol-d5	6.79	99	117677	7.66	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	319708	31.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	336639	28.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	215058	18.64	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	192249	35.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	223438	37.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	359924	31.79	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	1325797	36.97	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1618224	36.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	30081m	5.35	ng/ul	0.03
58) Fluorene-d10	15.26	176	1129163	36.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	184730	28.77	ng/ul	0.00
71) Anthracene-d10	17.12	188	1777626	38.15	ng/ul	0.00
79) Pyrene-d10	19.43	212	1760313	44.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1698545	36.05	ng/ul	0.00

Target Compounds

Qvalue

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

SJ
 03/26/19