

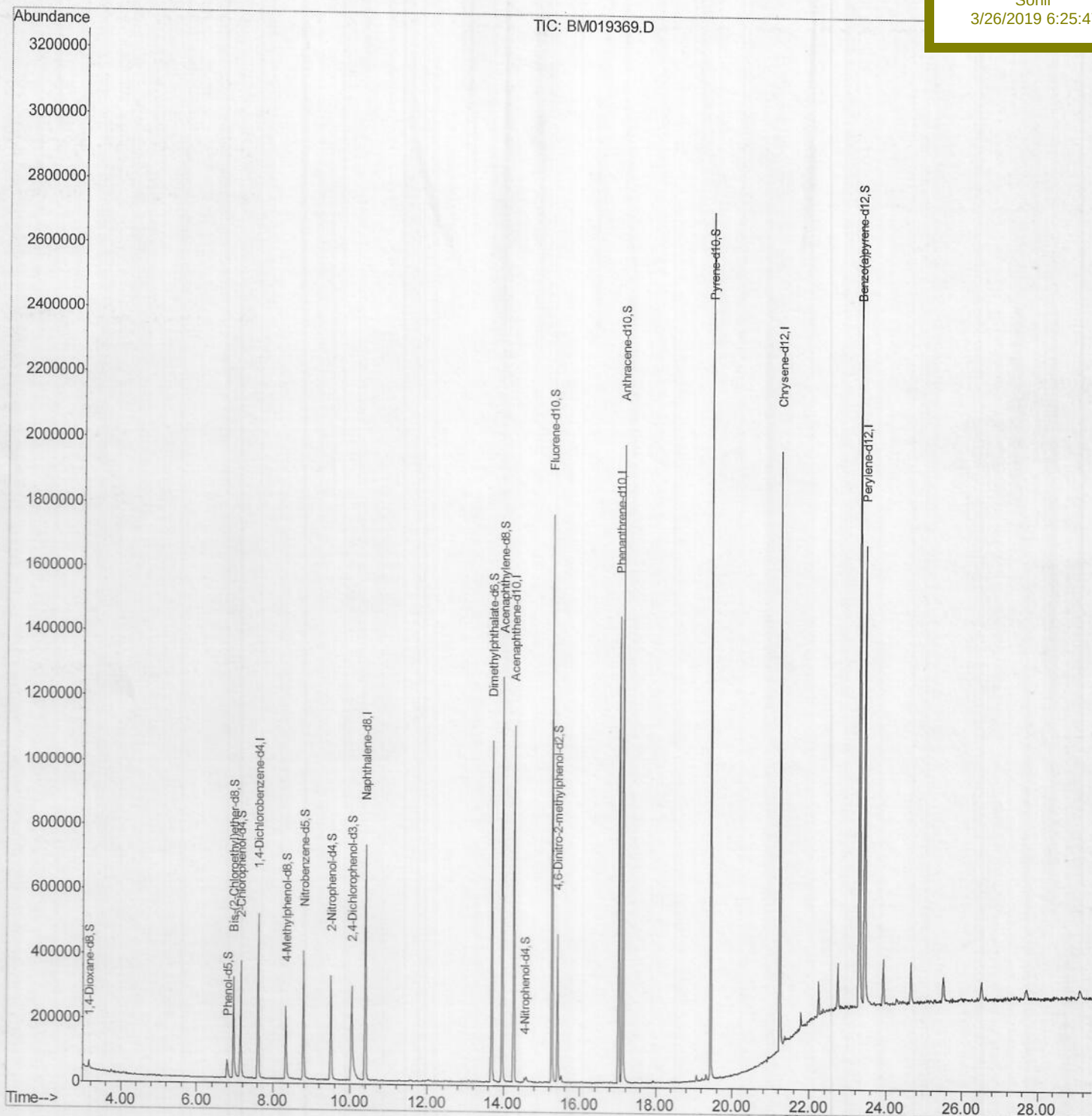
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\
Data File : BM019369.D
Acq On : 24 Mar 2019 01:23
Operator : JU/SJ
Sample : K2025-11
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Mar 25 01:22:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 00:34:42 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0984

Manual Integrations
APPROVED

Sohil
3/26/2019 6:25:47 PM



Quantitation Report (Qedit)

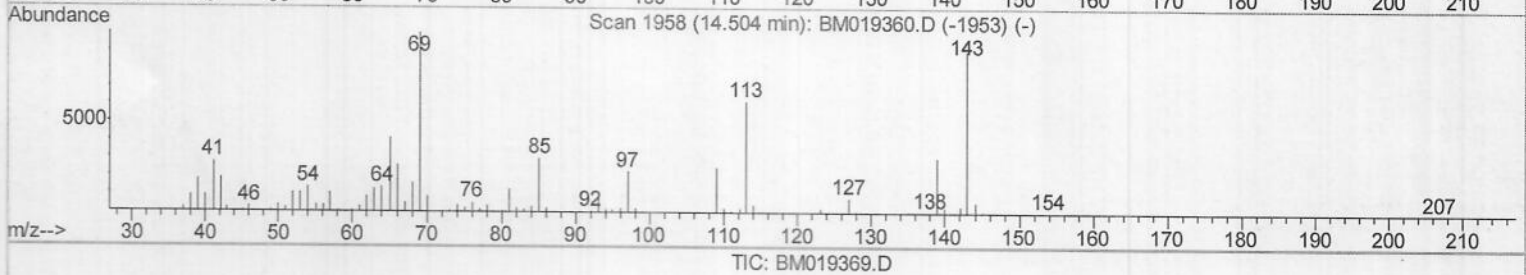
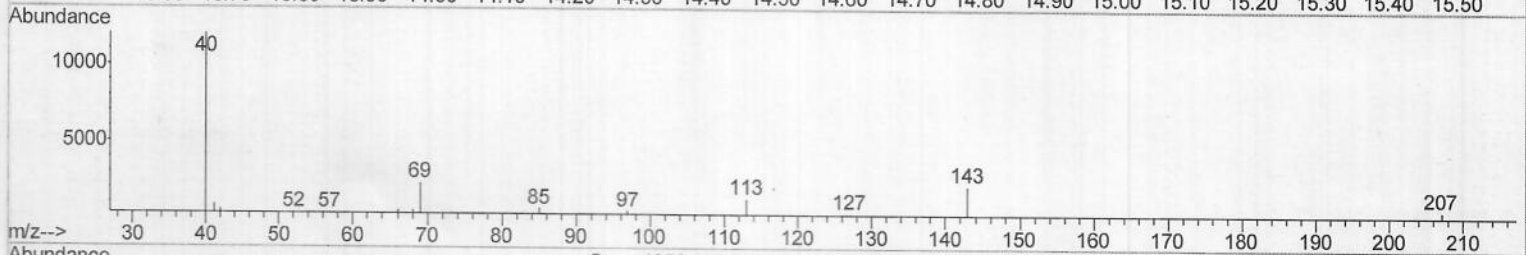
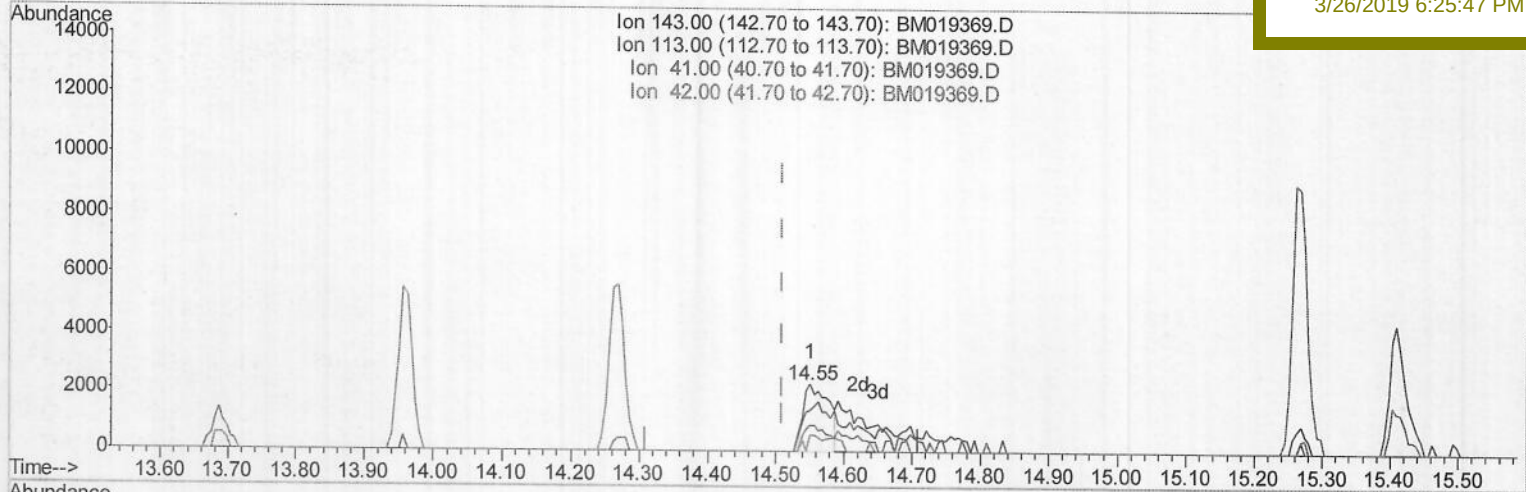
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TIC: BM019369.D

(52) 4-Nitrophenol-d4 (S)
 14.551min (+0.041) 1.28ng/ul
 response 5796

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.02#
41.00	32.60	37.48
42.00	22.30	23.63

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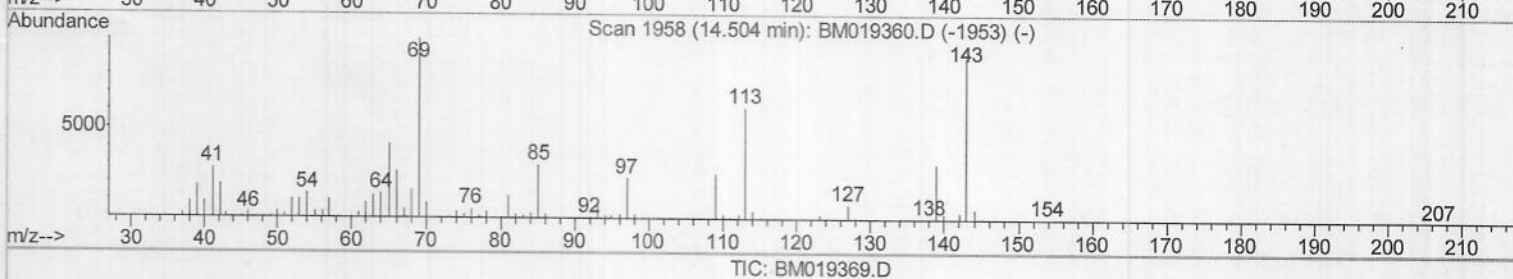
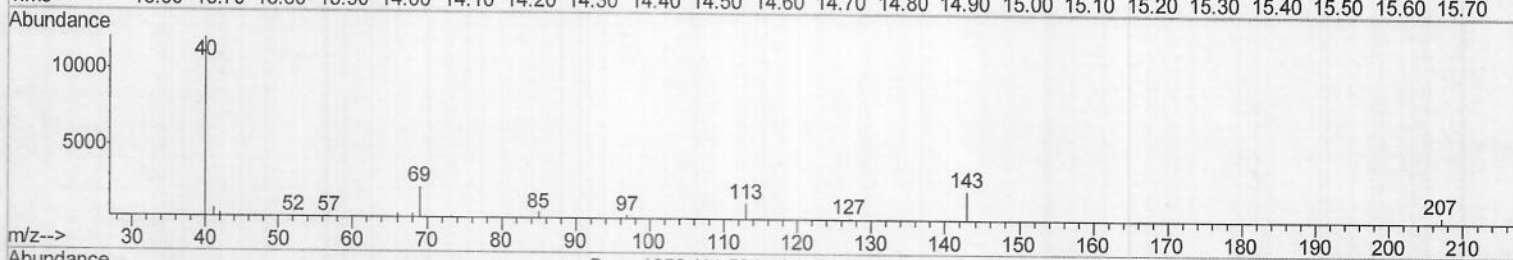
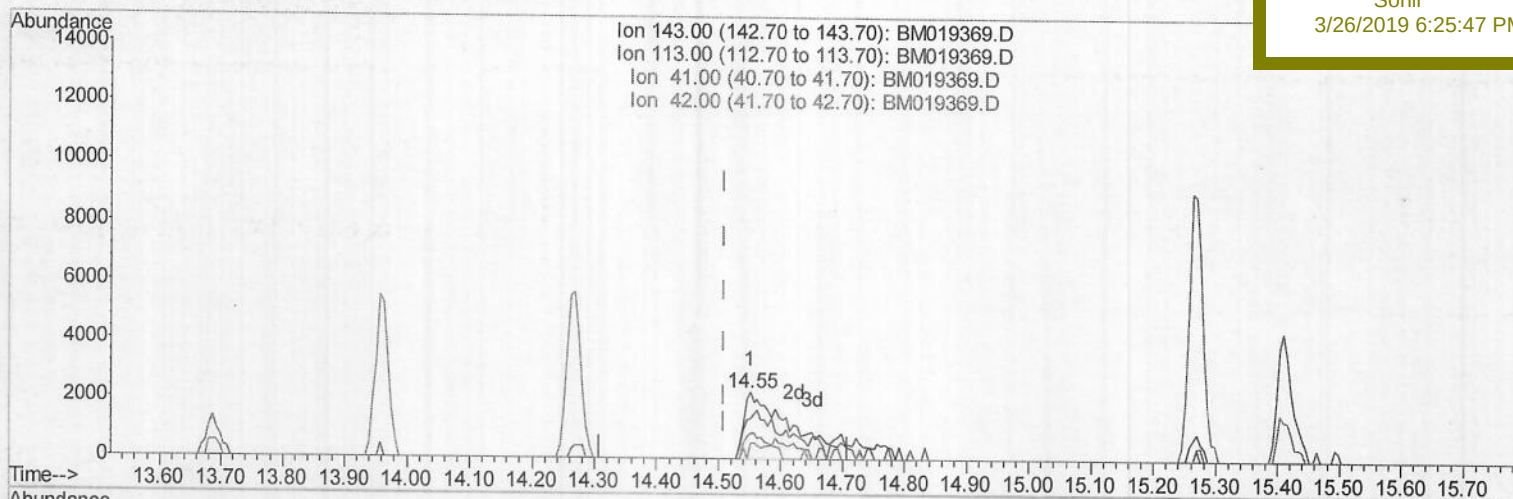
ClientSampleId :

C0984

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.551min (+0.041) 3.19ng/ul m

response 14411

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.02#
41.00	32.60	37.48
42.00	22.30	23.63

S.J
03/24/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	143057	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	614925	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	357166	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	817172	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	899446	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	997698	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	15459	4.23	ng/uL	0.00
5) Phenol-d5	6.80	99	55522	4.36	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.96	67	182198	21.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	182764	18.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	108914	11.39	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	104035	23.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	116114	23.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	184755	20.06	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.69	166	769104	26.69	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	912388	25.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	14411m	3.19	ng/ul	0.04
58) Fluorene-d10	15.27	176	680600	27.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	112893	20.89	ng/ul	0.00
71) Anthracene-d10	17.13	188	1180005	30.09	ng/ul	0.00
79) Pyrene-d10	19.43	212	1299681	31.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1519017	28.72	ng/ul	-0.02

S.J
 03/24/19

Target Compounds Qvalue

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