

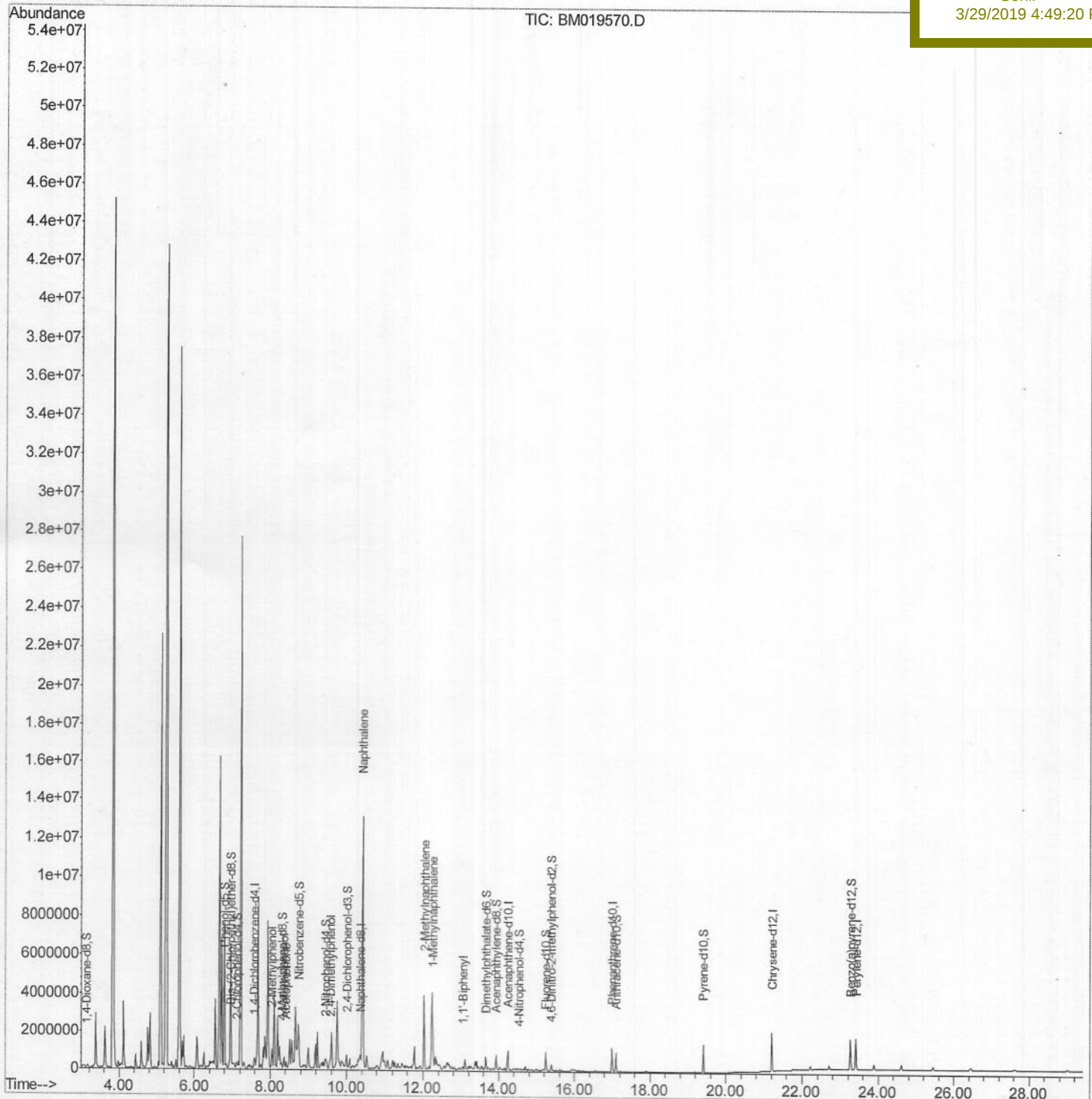
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019570.D
Acq On : 29 Mar 2019 08:52
Operator : JU/SJ
Sample : K2063-05DL 2X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Mar 29 12:05:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 09:53:26 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DB6R7DL

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:20 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\

Data File : BM019570.D

Acq On : 29 Mar 2019 08:52

Operator : JU/SJ

Sample : K2063-05DL 2X

Misc :

ALS Vial : 32 Sample Multiplier: 1

Quant Time: Mar 29 12:01:47 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 :

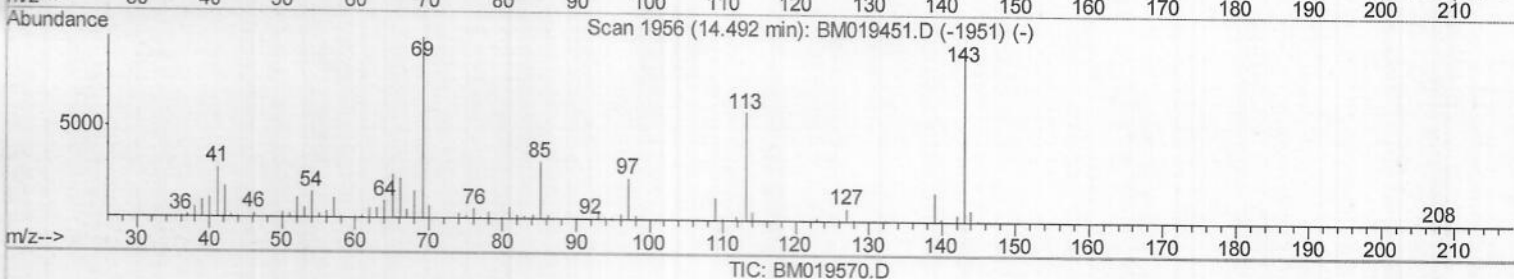
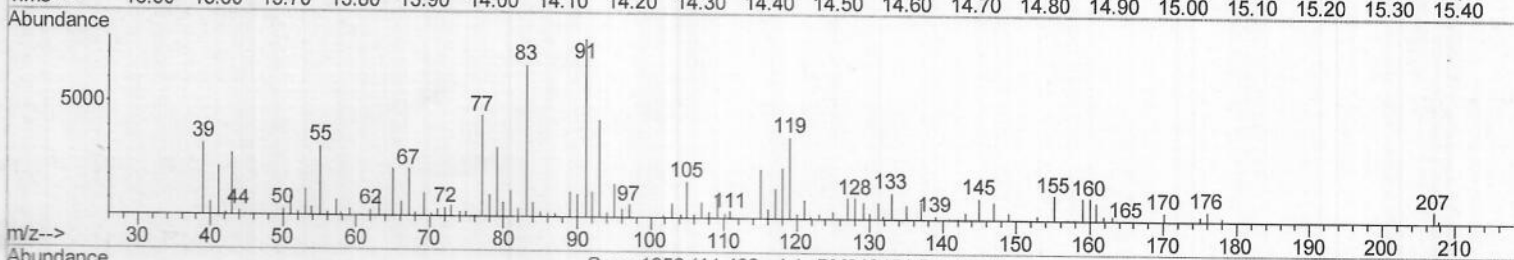
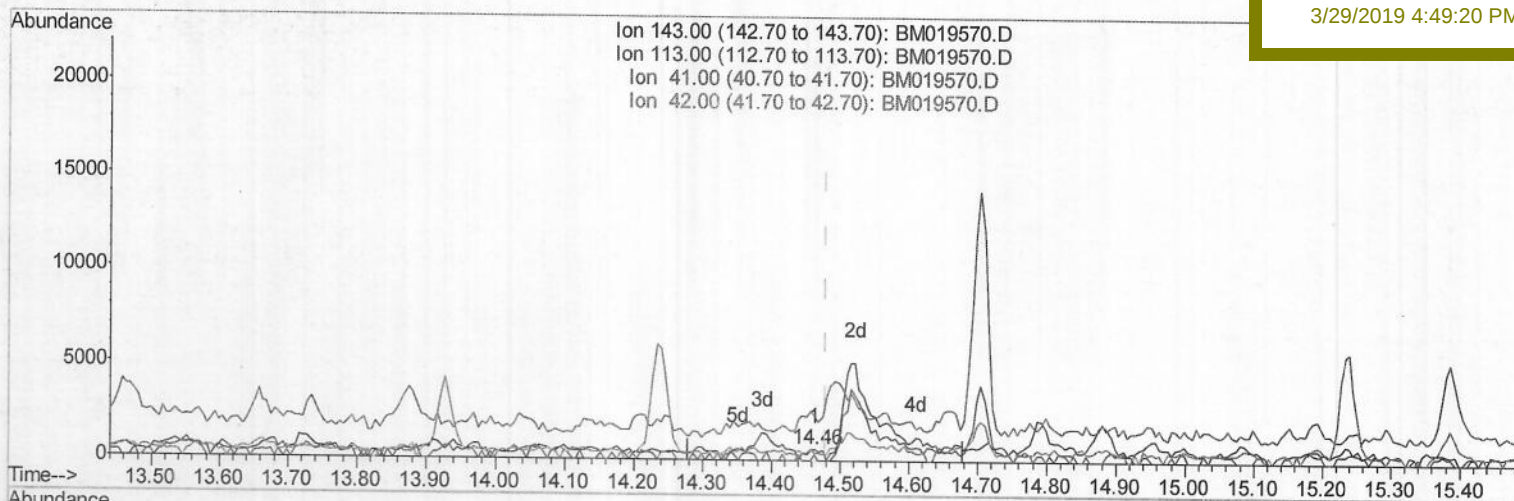
DB6R7DL

Manual Integrations

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(52) 4-Nitrophenol-d4 (S)

14.463min (-0.017) 0.25ng/ul

response 991

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	53.54#
41.00	32.60	386.16#
42.00	22.30	63.59#

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BNA_M

ClientSampleId :

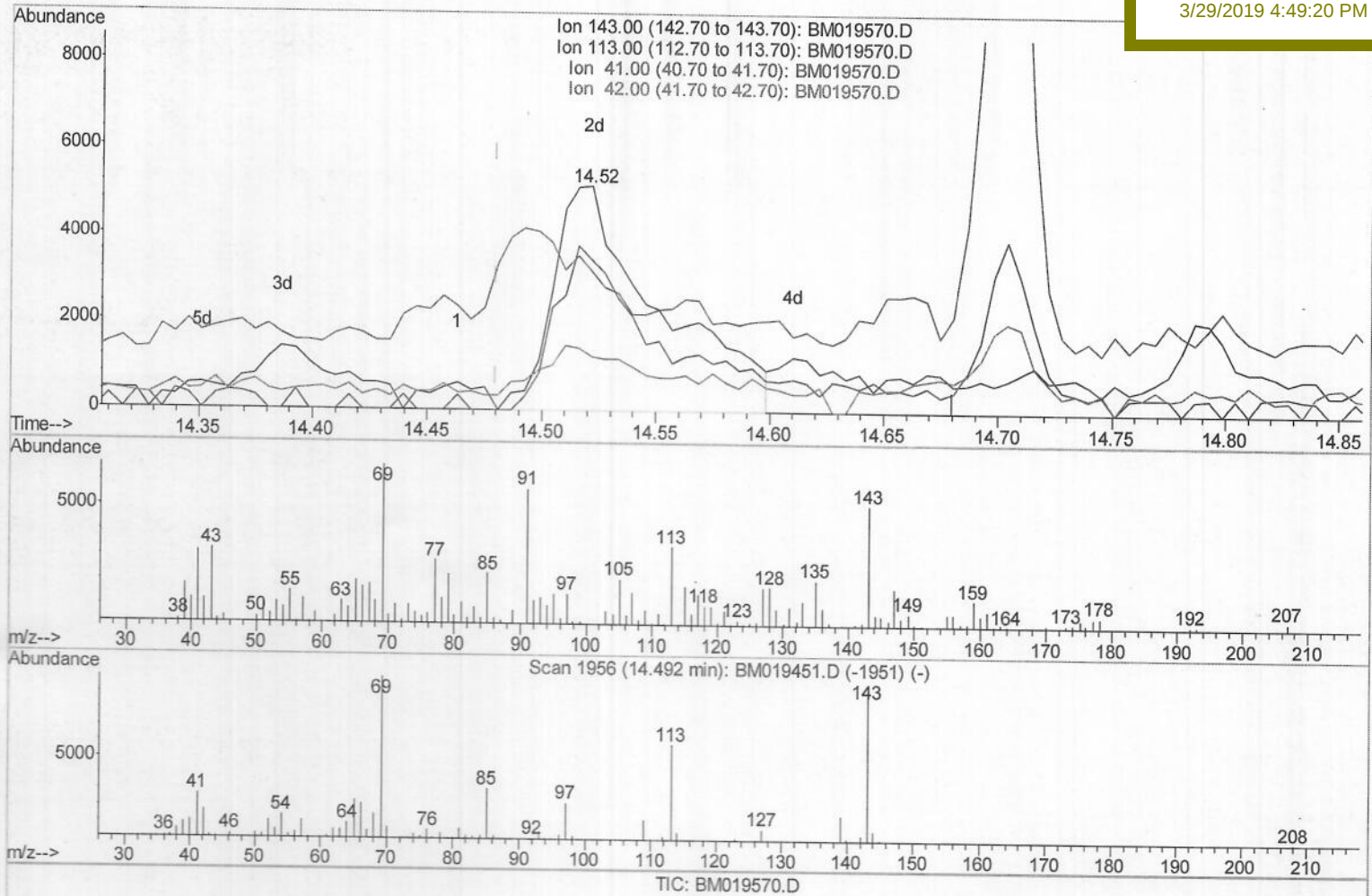
DB6R7DL

Manual Integrations

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(52) 4-Nitrophenol-d4 (S)

14.522min (+0.042) 4.23ng/ul m

response 16480

Ion Exp% Act%

143.00 100 100

113.00 77.10 66.86

41.00 32.60 61.78#

42.00 22.30 23.69

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04/01/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019570.D
 Acq On : 29 Mar 2019 08:52
 Operator : JU/SJ
 Sample : K2063-05DL 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB6R7DL

Quant Time: Mar 29 12:05:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 09:53:26 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 3/29/2019 4:49:20 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	122837	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	529716	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	308055	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	667263	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	872256	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1069976	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	5740	1.83	ng/uL	0.00
5) Phenol-d5	6.78	99	57429	5.25	ng/ul	0.02
7) Bis-(2-Chloroethyl) ether-d	6.93	67	114269	15.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	113093	13.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	78968	9.62	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	98179	25.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	73106	17.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	128310	16.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	3754	0.39	ng/ul	0.04
44) Dimethylphthalate-d6	13.66	166	412396	16.59	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	503147	16.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	16480m	4.23	ng/ul	0.04
58) Fluorene-d10	15.24	176	350499	16.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	62477	14.16	ng/ul	0.00
71) Anthracene-d10	17.10	188	531901	16.61	ng/ul	0.00
79) Pyrene-d10	19.40	212	633650	15.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	860103	15.16	ng/ul	0.00

Target Compounds

					Qvalue	
11) 2-Methylphenol	8.04	108	24118	3.030	ng/ul	92
14) Acetophenone	8.41	105	175576	13.130	ng/ul	93
16) 4-Methylphenol	8.36	108	21251	2.434	ng/ul	91
24) 2,4-Dimethylphenol	9.57	107	51665	5.125	ng/ul#	68
28) Naphthalene	10.42	128	9230112	336.355	ng/ul	98
34) 2-Methylnaphthalene	12.03	142	1713539	89.115	ng/ul	99
35) 1-Methylnaphthalene	12.25	142	821324	45.238	ng/ul	97
41) 1,1'-Biphenyl	13.06	154	26530	1.011	ng/ul#	97

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

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 04/01/19