

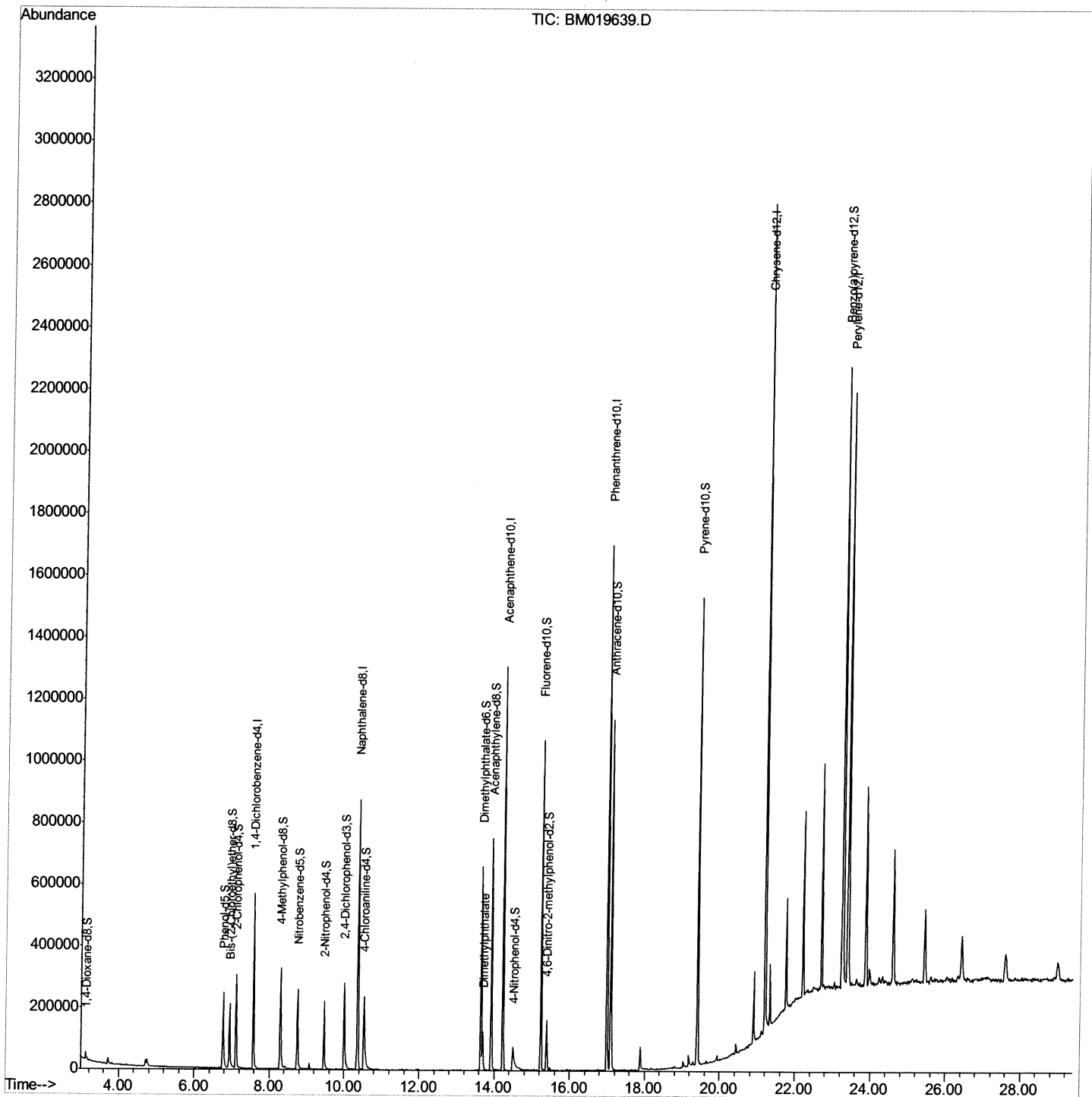
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM033019\
Data File : BM019639.D
Acq On : 31 Mar 2019 03:09
Operator : JU/SJ
Sample : K2068-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5L1

Manual Integrations
APPROVED

Sohil
4/1/2019 5:50:58 PM

Quant Time: Mar 31 04:00:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Mar 31 02:55:53 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

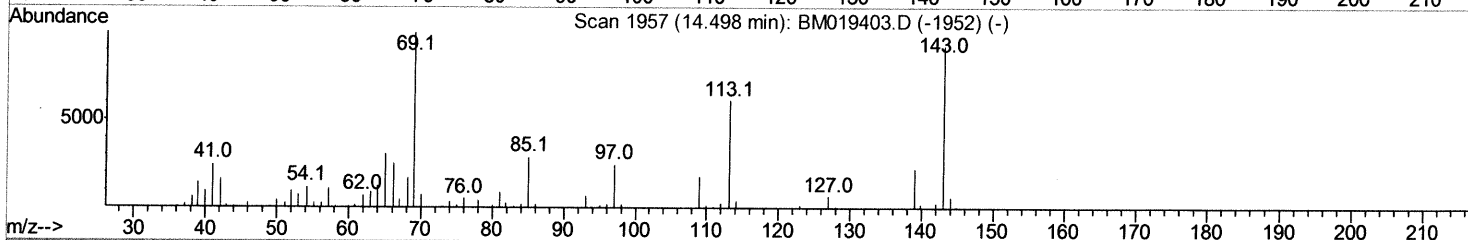
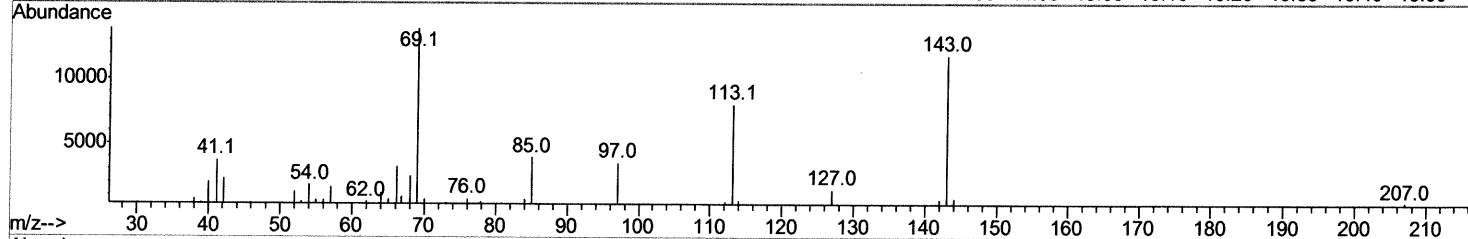
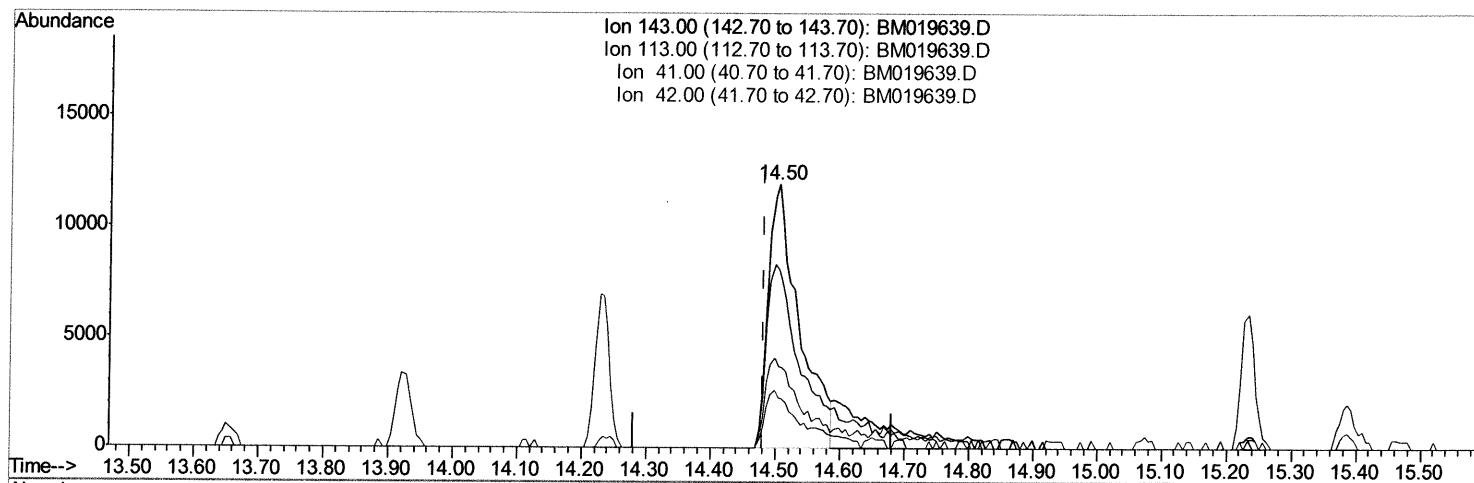
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Quant Time: Mar 31 03:58:56 2019
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Response via : Initial Calibration



TIC: BM019639.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 7.98ng/ul

response 39448

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.70
41.00	32.60	30.89
42.00	22.30	19.28

Quantitation Report (Qedit)

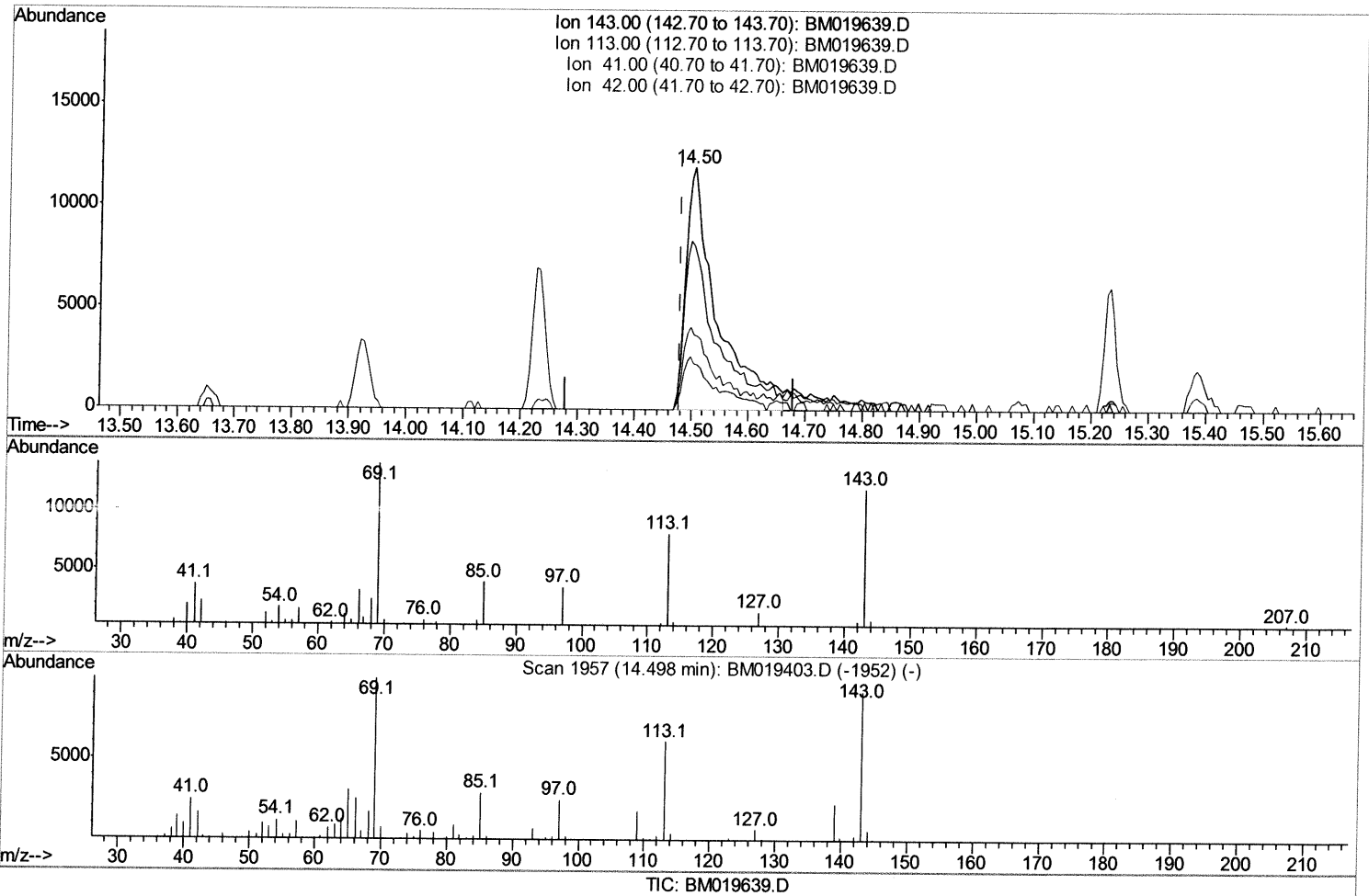
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM033019\
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 Acq On : 31 Mar 2019 03:09
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 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5L1

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:50:58 PM

Quant Time: Mar 31 03:58:56 2019
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 02:55:53 2019
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 9.39ng/ul m> 52 4/2/19

response 46419

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.70
41.00	32.60	30.89
42.00	22.30	19.28

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM033019\
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Instrument :
 BNA_M
 ClientSampleId :
 BF5L1

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:50:58 PM

Quant Time: Mar 31 04:00:49 2019
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	158547	20.00	nq/ul	0.00
18) Naphthalene-d8	10.35	136	699951	20.00	nq/ul	0.00
36) Acenaphthene-d10	14.23	164	390822	20.00	nq/ul	0.00
62) Phenanthrene-d10	16.99	188	893317	20.00	nq/ul	0.00
78) Chrysene-d12	21.20	240	1121830	20.00	nq/ul	0.00
86) Perylene-d12	23.40	264	1279704	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	17196	4.25	nq/uL	0.00
5) Phenol-d5	6.76	99	180143	12.76	nq/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	127458	13.48	nq/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	147864	13.82	nq/ul	0.00
13) 4-Methylphenol-d8	8.29	113	147253	13.89	nq/ul	0.00
19) Nitrobenzene-d5	8.75	128	68439	13.71	nq/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	76035	13.68	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	130682	12.46	nq/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	182969	14.53	nq/ul	0.00
44) Dimethylphthalate-d6	13.66	166	468089	14.84	nq/ul	0.00
47) Acenaphthylene-d8	13.93	160	532285	13.50	nq/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	46419m	9.39	nq/ul	0.02
58) Fluorene-d10	15.23	176	391856	14.42	nq/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	39762	6.73	nq/ul	0.00
71) Anthracene-d10	17.09	188	603658	14.08	nq/ul	0.00
79) Pyrene-d10	19.40	212	684209	13.20	nq/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	871595	12.85	ng/ul	0.00

SD 4/2/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	79796	2.522	nq/ul#	97

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