

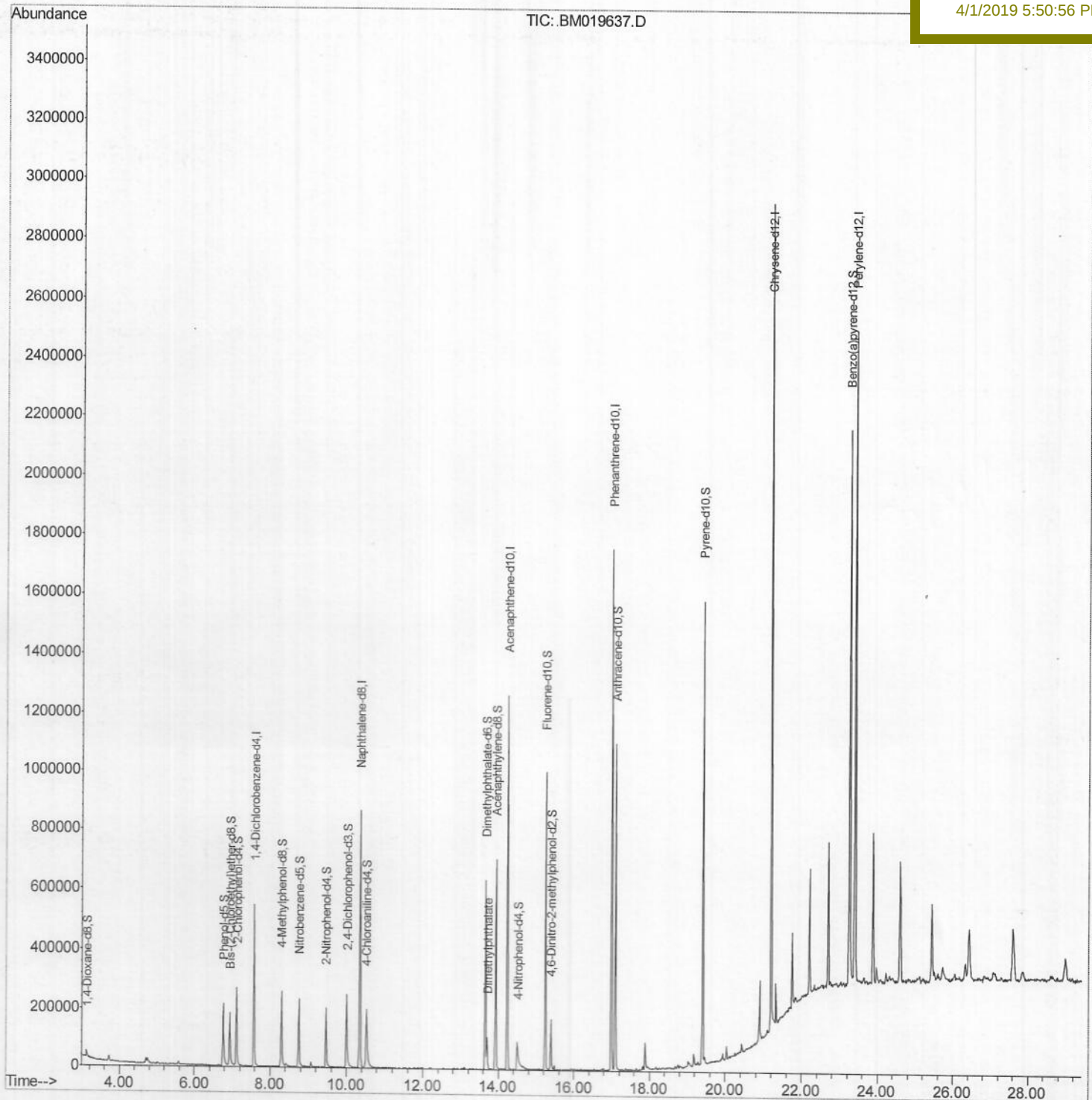
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM033019\
Data File : BM019637.D
Acq On : 31 Mar 2019 01:57
Operator : JU/SJ
Sample : K2068-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 31 03:26:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 14:33:17 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BF5K9

Manual Integrations
APPROVED

Sohil
4/1/2019 5:50:56 PM



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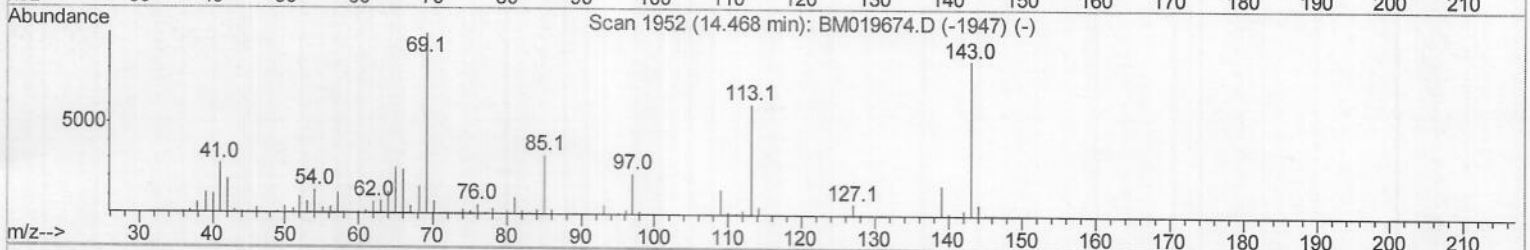
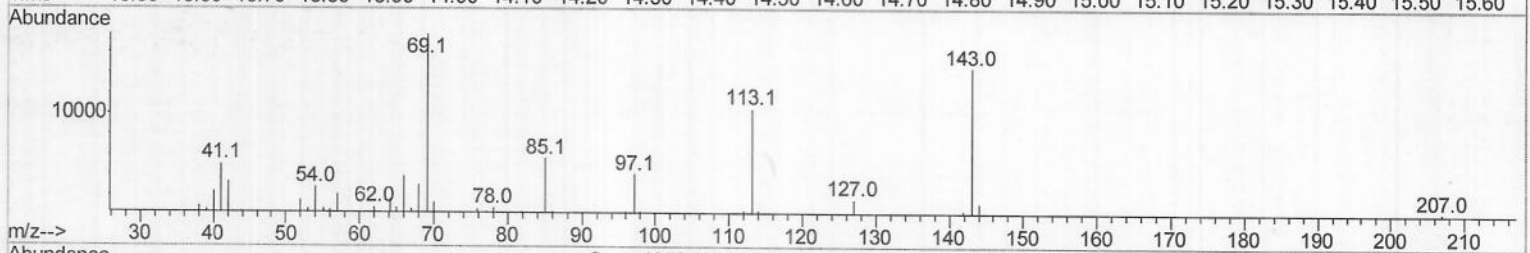
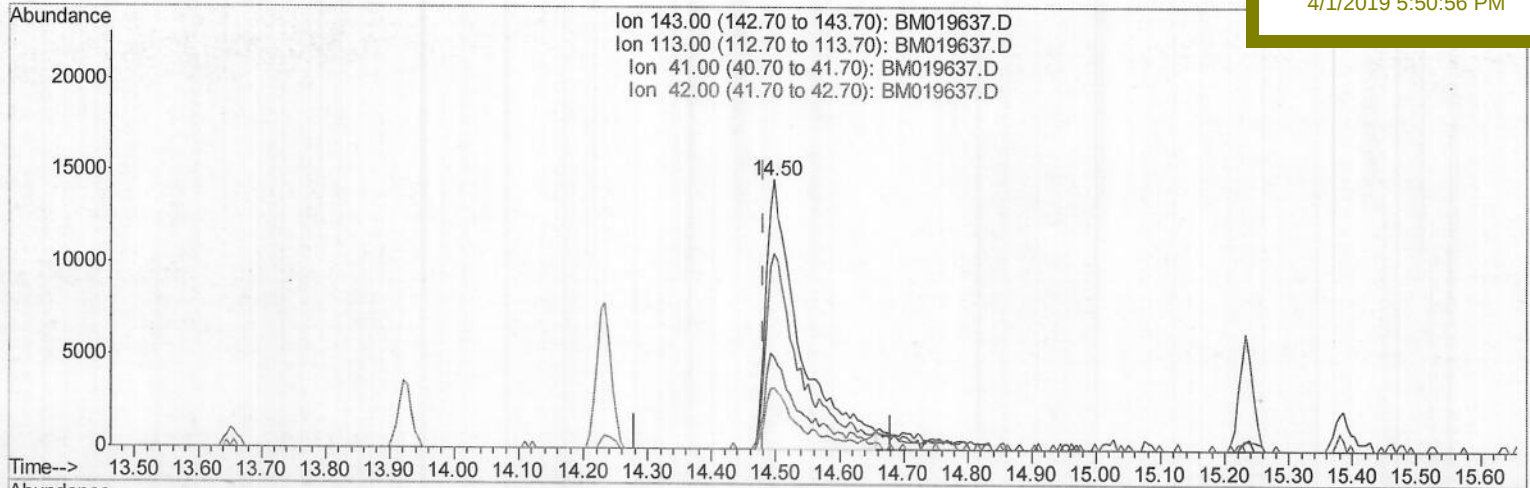
BF5K9

Manual Integrations

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TIC: BM019637.D

(52) 4-Nitrophenol-d4 (S)

14.498min (+0.018) 10.85ng/ul m

response 53762

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	72.43
41.00	32.60	34.30
42.00	22.30	22.70

SJ
03/31/19

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM033019\

Data File : BM019637.D

Acq On : 31 Mar 2019 01:57

Operator : JU/SJ

Sample : K2068-13

Misc :

ALS Vial : 25 Sample Multiplier: 1

Quant Time: Apr 11 10:50:38 2019

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

Quant Title : SVOA CALIBRATION

QLast Update : Thu Apr 11 10:37:35 2019

Response via : Initial Calibration

Instrument :

BNA_M

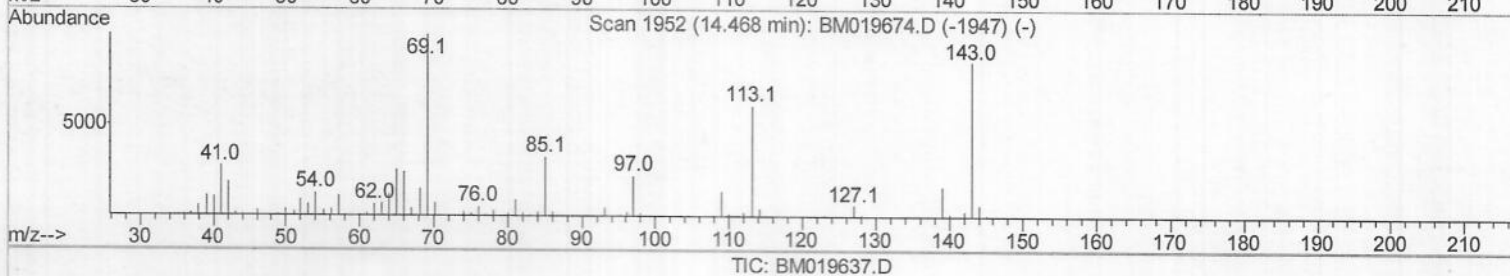
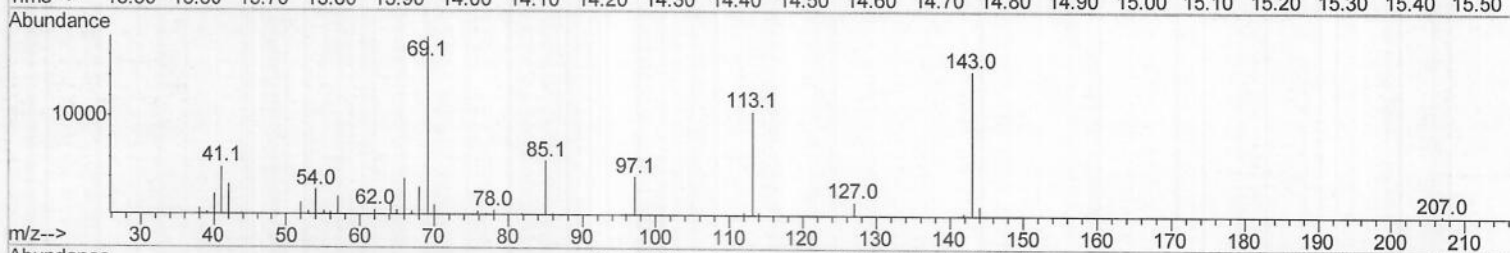
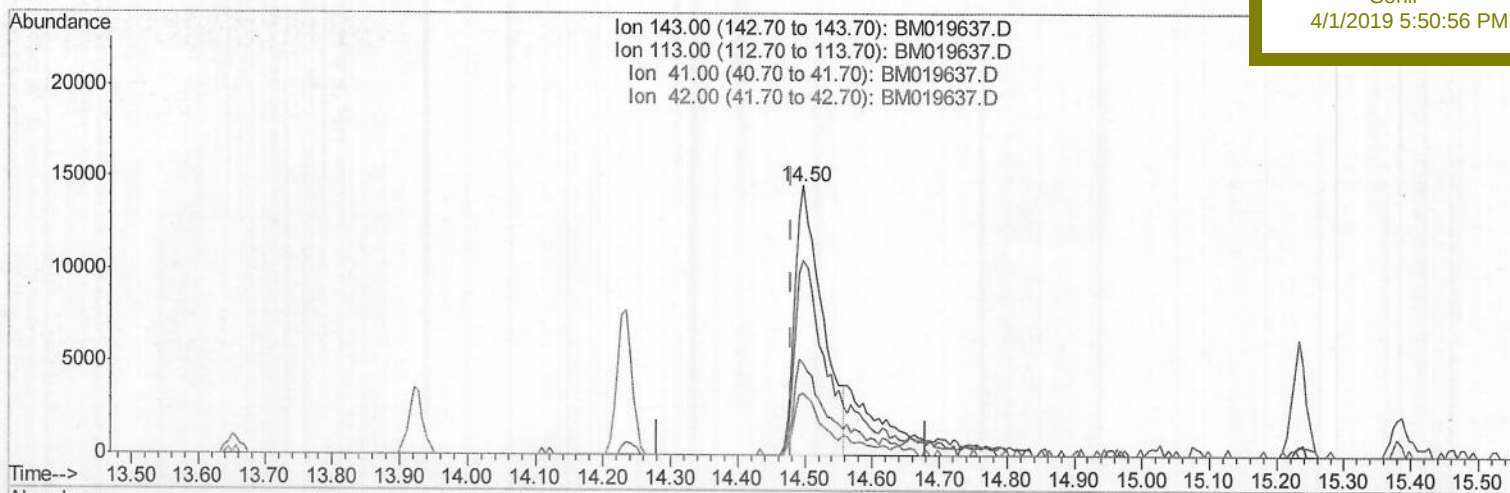
ClientSampleId :

BF5K9

Manual Integrations
APPROVED

Sohil

4/1/2019 5:50:56 PM



(52) 4-Nitrophenol-d4 (S)

14.498min (+0.018) 8.34ng/ul

response 41331

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	72.43
41.00	32.60	34.30
42.00	22.30	22.70

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM033019\
 Data File : BM019637.D
 Acq On : 31 Mar 2019 01:57
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 Sample : K2068-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 31 03:26:36 2019
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 BF5K9

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:50:56 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	149552	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	685970	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	391862	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	905590	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1162419	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1418864	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	16678	4.37	ng/ul	0.00
5) Phenol-d5	6.76	99	160723	12.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	116463	13.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	130721	12.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	120577	12.06	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	61345	12.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	67645	12.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	113903	11.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	156152	12.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	443138	14.02	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	504480	12.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	53762m	10.85	ng/ul	0.02
58) Fluorene-d10	15.23	176	376330	13.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	40195	6.71	ng/ul	0.00
71) Anthracene-d10	17.09	188	591820	13.62	ng/ul	0.00
79) Pyrene-d10	19.40	212	706101	13.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	957653	12.73	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	72251	2.277	ng/ul#	98

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