

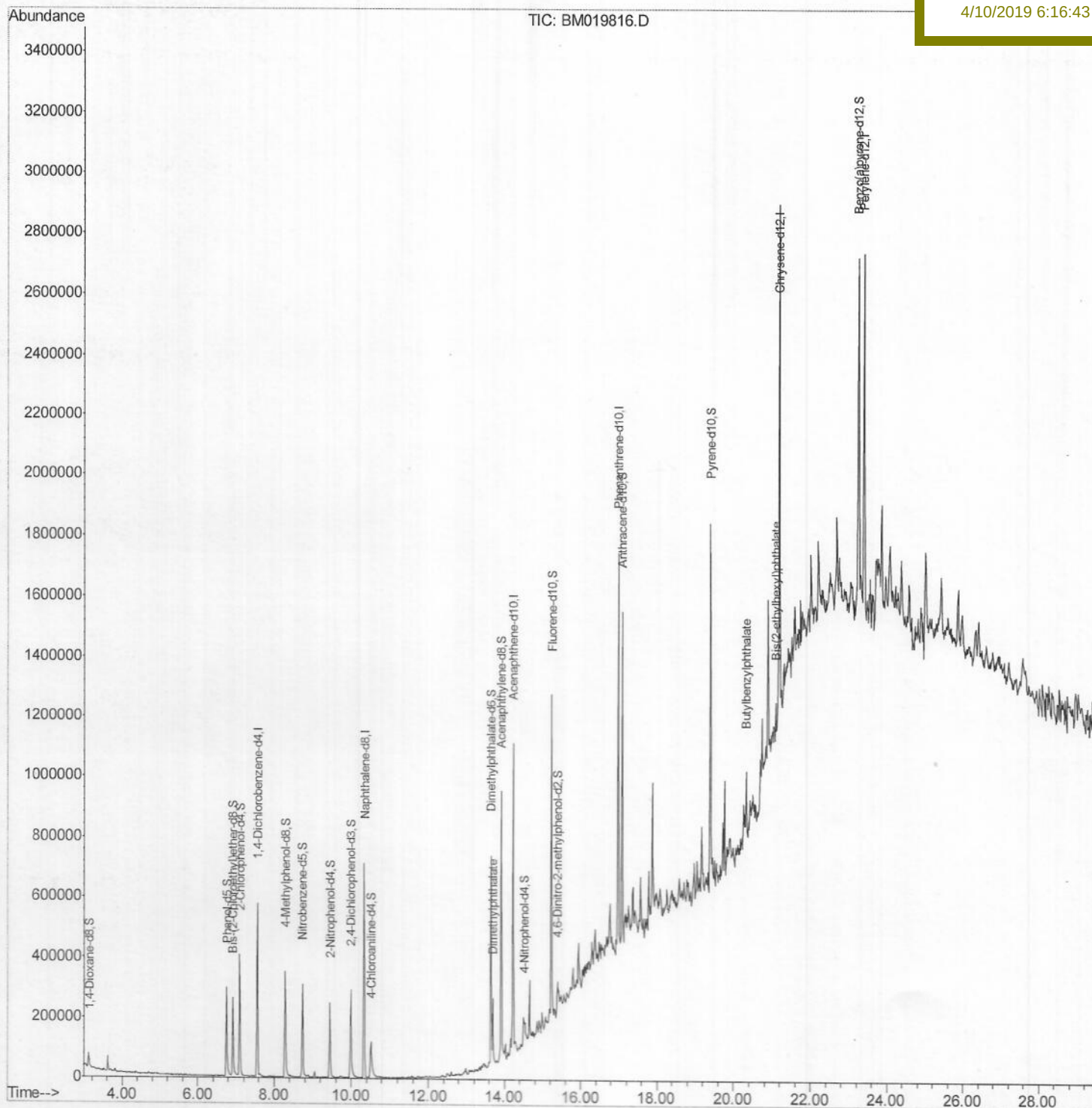
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
Data File : BM019816.D
Acq On : 09 Apr 2019 04:45
Operator : JU/SJ
Sample : K2254-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Apr 09 12:13:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 07:14:39 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BFC26

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:43 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\

Data File : BM019816.D

Acq On : 09 Apr 2019 04:45

Operator : JU/SJ

Sample : K2254-05

Misc :

ALS Vial : 29 Sample Multiplier: 1

Quant Time: Apr 18 02:04:05 2019

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

Quant Title : SVOA CALIBRATION

QLast Update : Fri Apr 12 04:12:05 2019

Response via : Initial Calibration

Instrument :

BNA_M

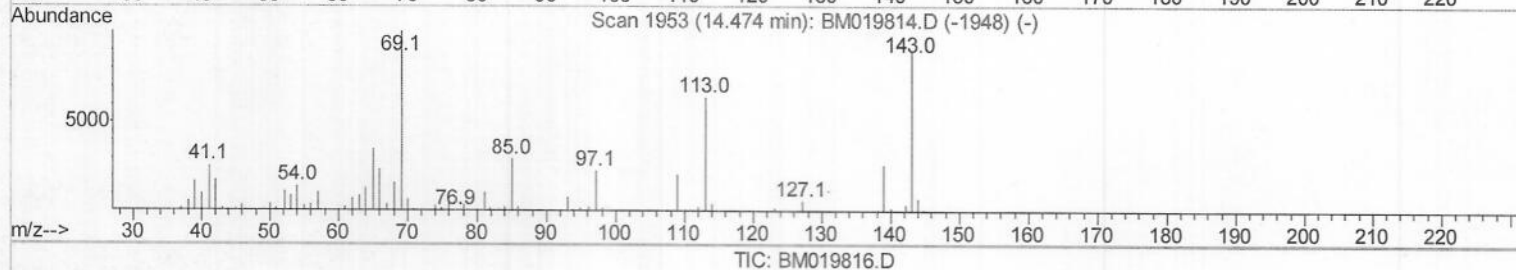
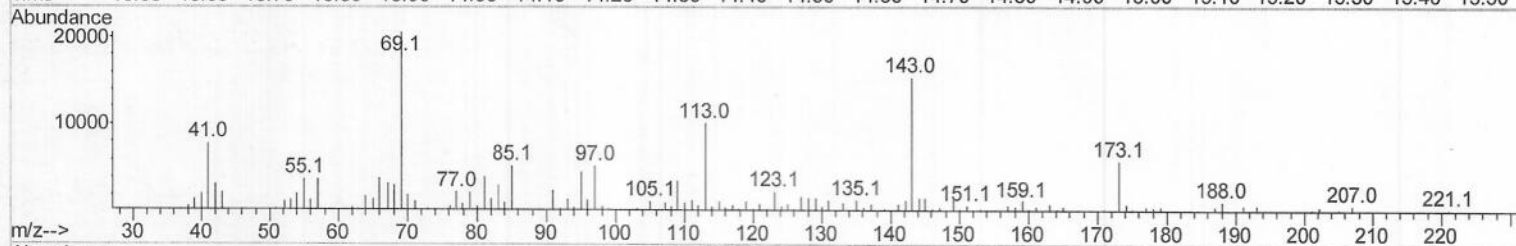
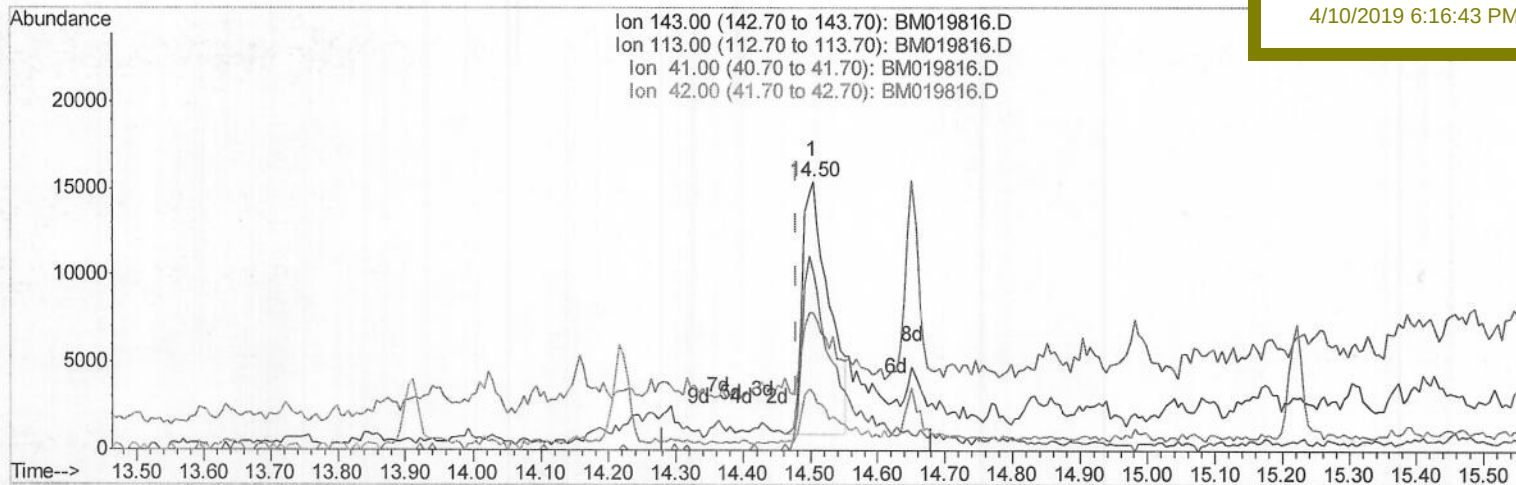
ClientSampleId :

BFC26

Manual Integrations
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Sohil

4/10/2019 6:16:43 PM



(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 9.36ng/ul

response 38699

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.85
41.00	32.60	50.85#
42.00	22.30	20.79

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BNA_M

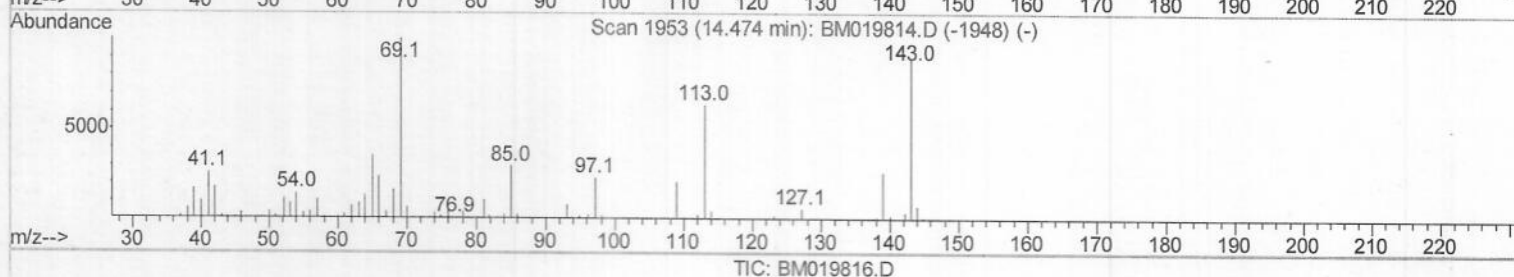
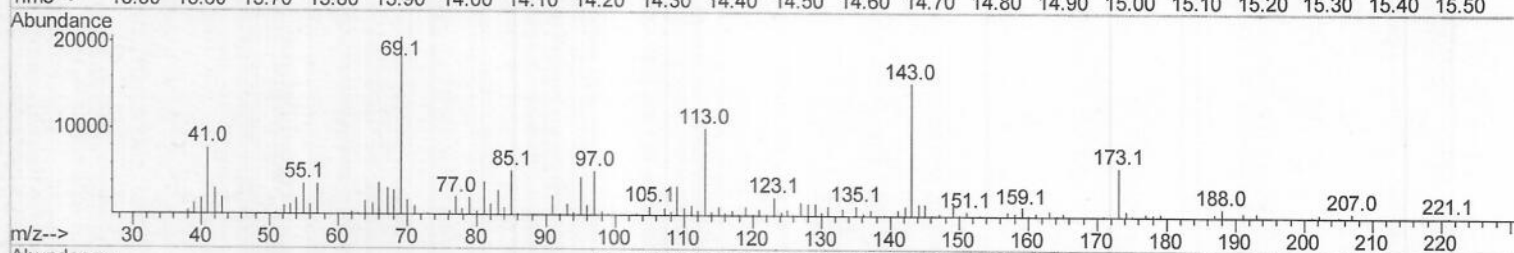
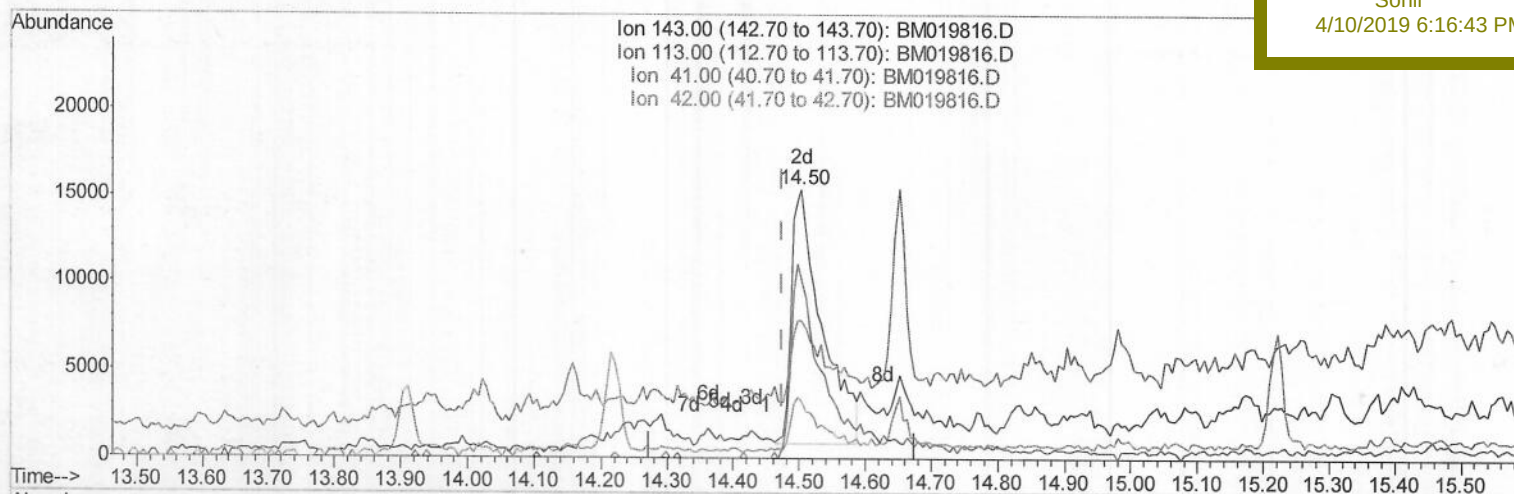
Client Sampled :

BFC26

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

14.504min (+0.030) 11.06ng/ul m

response 45759

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.85
41.00	32.60	50.85#
42.00	22.30	20.79

5J
04/09/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
 Data File : BM019816.D
 Acq On : 09 Apr 2019 04:45
 Operator : JU/SJ
 Sample : K2254-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Quant Time: Apr 09 12:13:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 07:14:39 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 BFC26

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:43 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	160033	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	593486	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	326978	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	663377	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	715913	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	804457	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	24861	6.08	ng/uL	0.00
5) Phenol-d5	6.75	99	218354	15.32	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	142282	14.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	185171	17.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	168765	15.78	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	80784	19.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	90022	19.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	146733	16.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	106117	9.94	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	476272	18.05	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	596070	18.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	45759m	11.06	ng/ul	0.03
58) Fluorene-d10	15.22	176	413330	18.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	23522	5.36	ng/ul	0.00
71) Anthracene-d10	17.08	188	586058	18.41	ng/ul	0.00
79) Pyrene-d10	19.39	212	597070	18.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	693772	16.27	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.69	163	134887	5.096	ng/ul 99
81) Butylbenzylphthalate	20.33	149	56325	3.303	ng/ul 88
84) Bis(2-ethylhexyl)phthalate	21.09	149	35206	1.424	ng/ul# 99

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

SJ
 04/09/19