

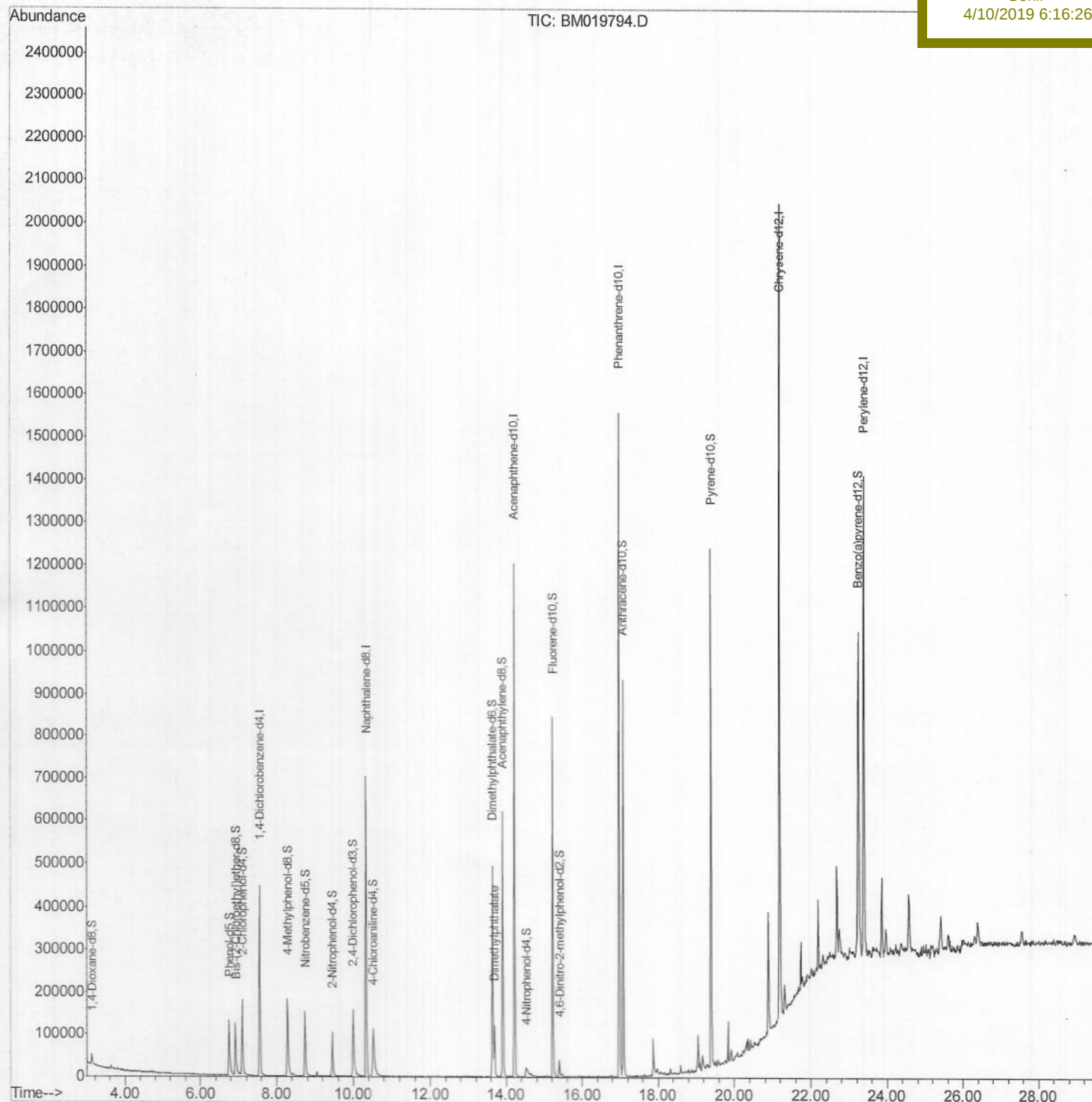
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
Data File : BM019794.D
Acq On : 08 Apr 2019 14:42
Operator : JU/SJ
Sample : K2254-18
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 17 09:09:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 06:31:52 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BFC39

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:26 PM



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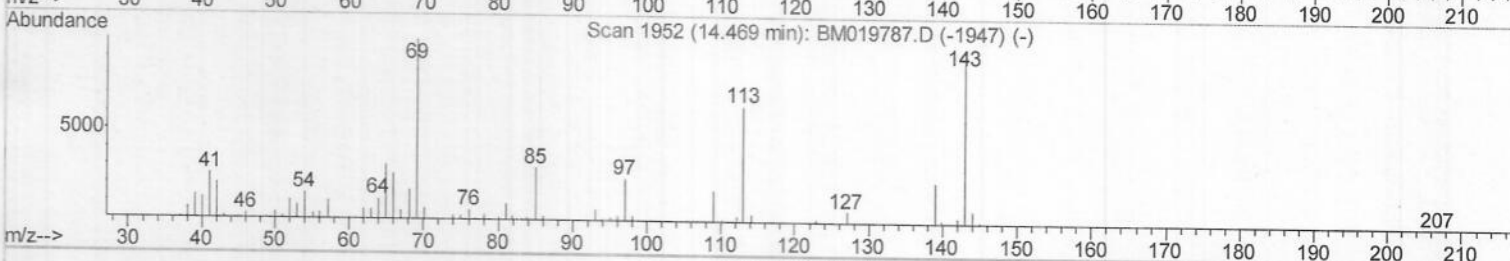
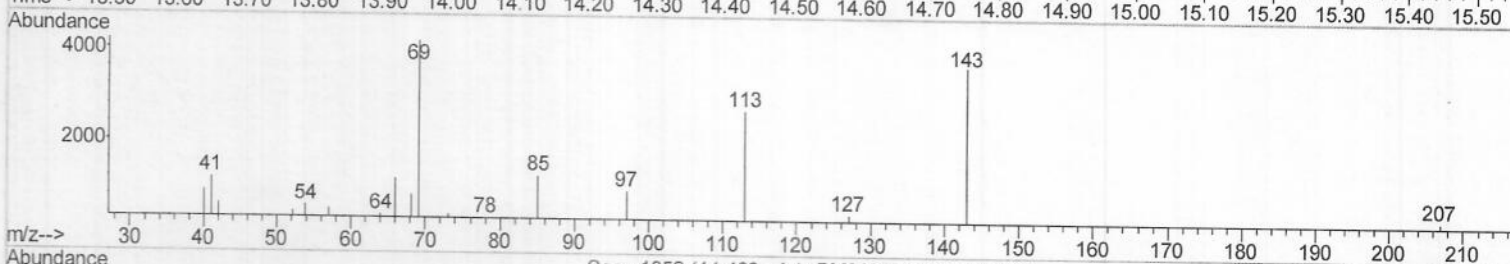
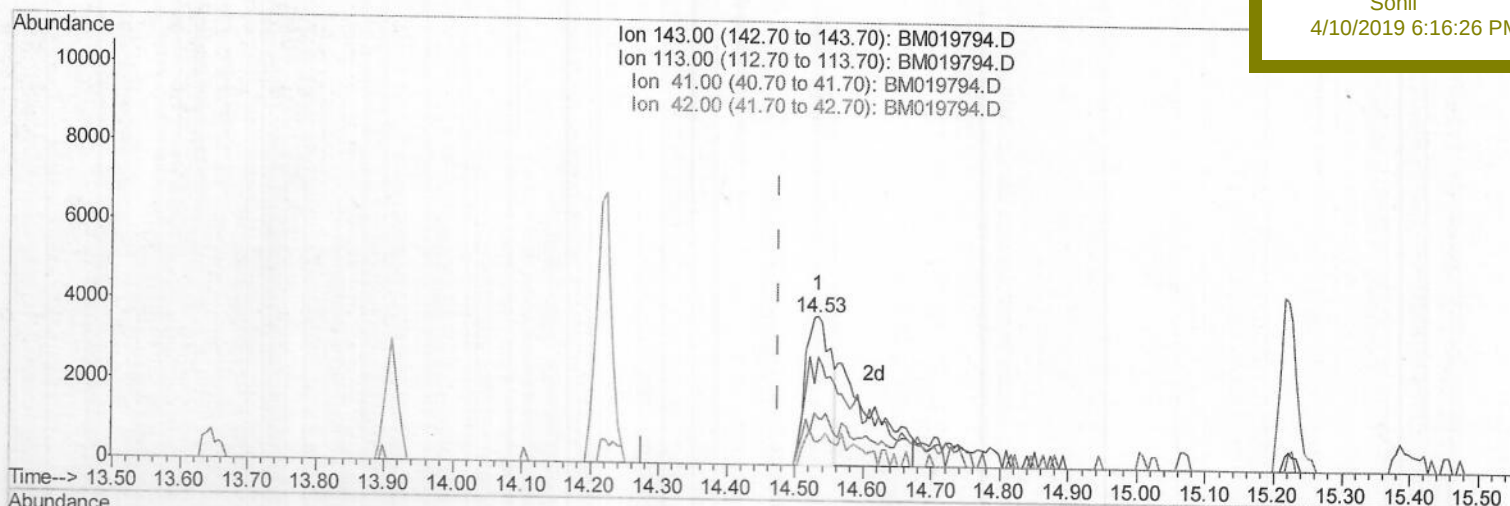
ClientSampled :

BFC39

Manual Integrations
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TIC: BM019794.D

(52) 4-Nitrophenol-d4 (S)

14.533min (+0.059) 1.97ng/ul

response 9499

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.17
41.00	32.60	31.38
42.00	22.30	16.17#

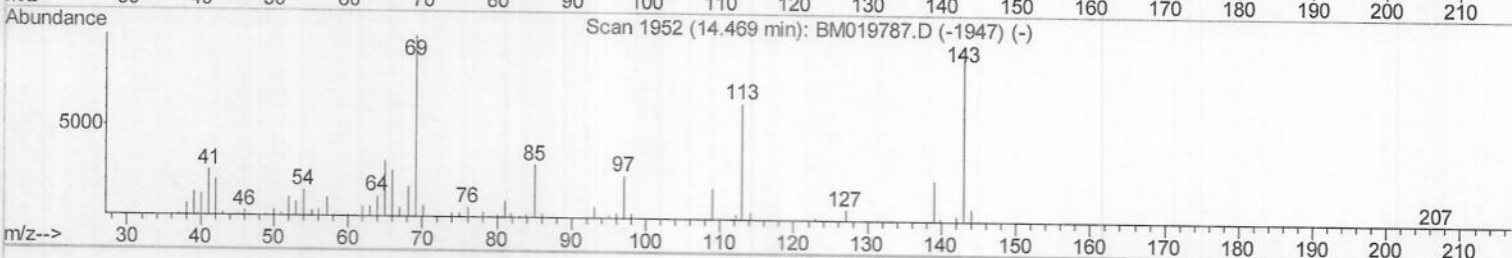
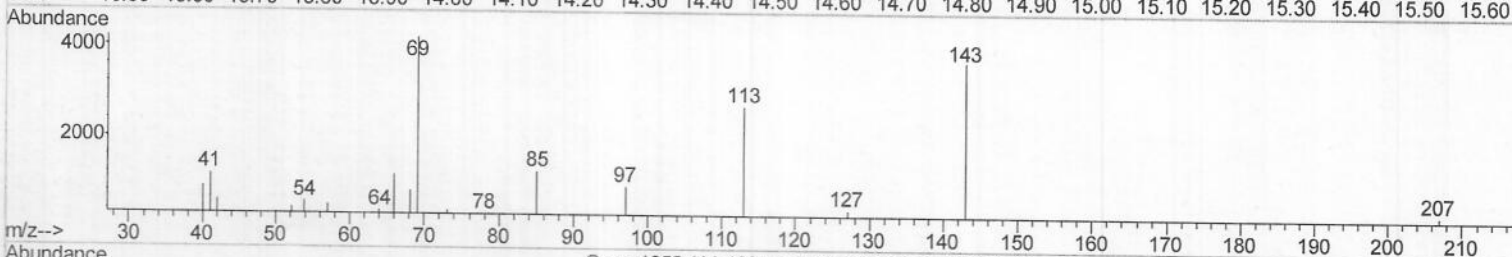
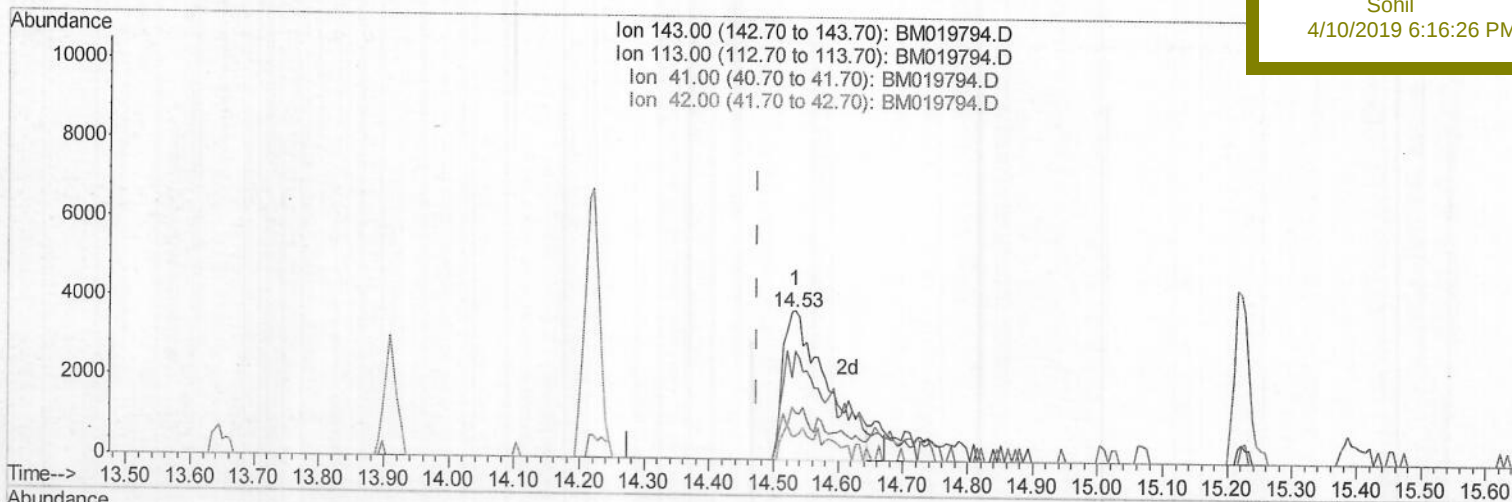
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APPROVED

Sohil
4/10/2019 6:16:26 PM



TIC: BM019794.D

(52) 4-Nitrophenol-d4 (S)

14.533min (+0.059) 3.69ng/ul m

response 17744

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.17
41.00	32.60	31.38
42.00	22.30	16.17#

57
04/09/19

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

Data File : BM019794.D

Acq On : 08 Apr 2019 14:42

Operator : JU/SJ

Sample : K2254-18

Misc :

ALS Vial : 9 Sample Multiplier: 1

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	126792	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	599280	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	380364	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	865923	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	835633	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	747062	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	16180	5.00	ng/uL	0.00
5) Phenol-d5	6.75	99	111939	9.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	77336	10.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	94414	11.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	93773	11.06	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	45117	10.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	42363	8.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	89459	9.97	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	107785	10.00	ng/ul	0.02
44) Dimethylphthalate-d6	13.64	166	369988	12.06	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	429793	11.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	17744m	3.69	ng/ul	0.06
58) Fluorene-d10	15.22	176	334933	12.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	12232	2.14	ng/ul	0.01
71) Anthracene-d10	17.08	188	515577	12.41	ng/ul	0.00
79) Pyrene-d10	19.39	212	570430	14.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	454735	11.48	ng/ul	0.00

SJ
04/09/19

Target Compounds

45) Dimethylphthalate	13.69	163	85476	2.776	ng/ul	Ovalue 98
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(#)=qualifier out of range (m)=manual integration (+)=signals summed