

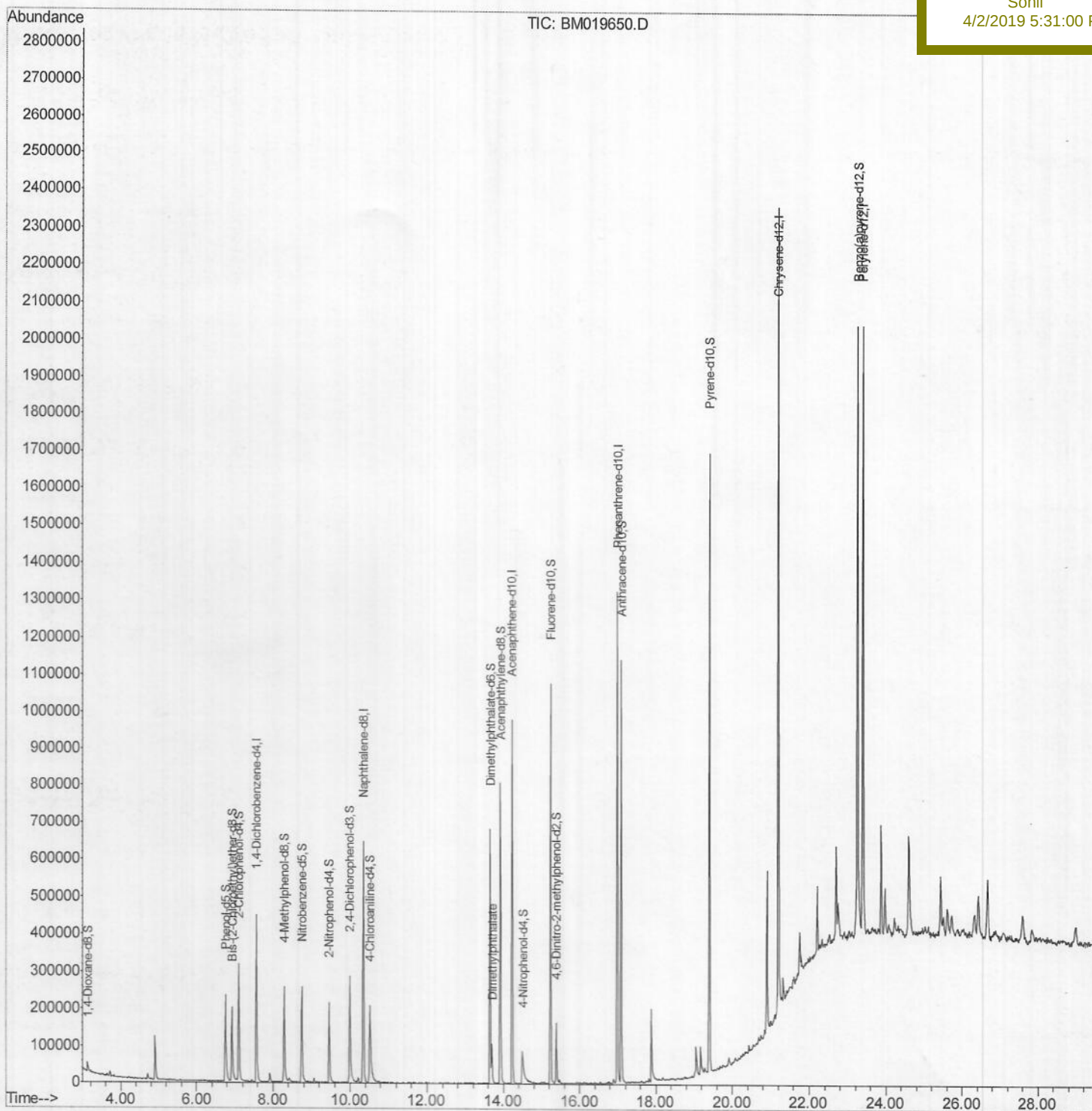
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
Data File : BM019650.D
Acq On : 01 Apr 2019 12:09
Operator : JU/SJ
Sample : K2065-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 08 00:49:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 03:56:34 2019
Response via : Initial Calibration

Instrument :
BNA_M
Client Sample ID :
BF5P7

Manual Integrations
APPROVED

Sohil
4/2/2019 5:31:00 PM



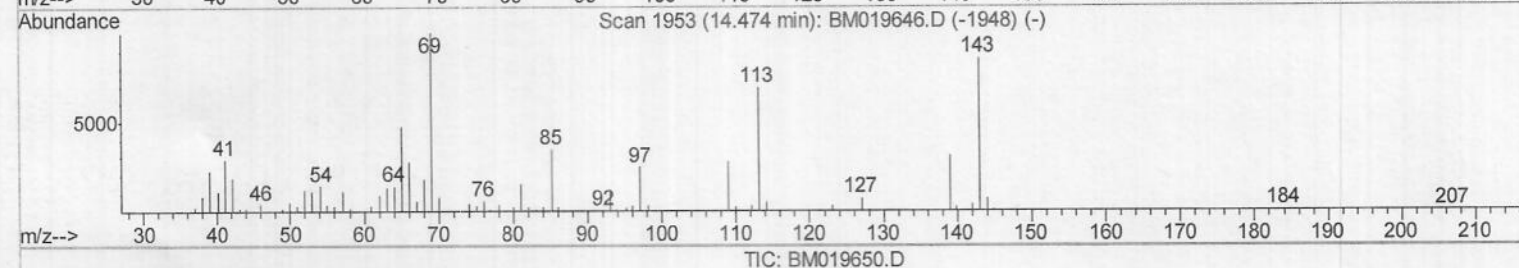
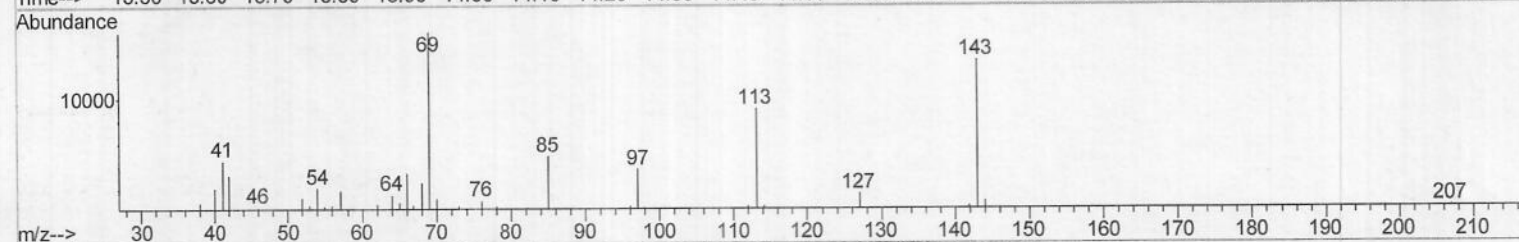
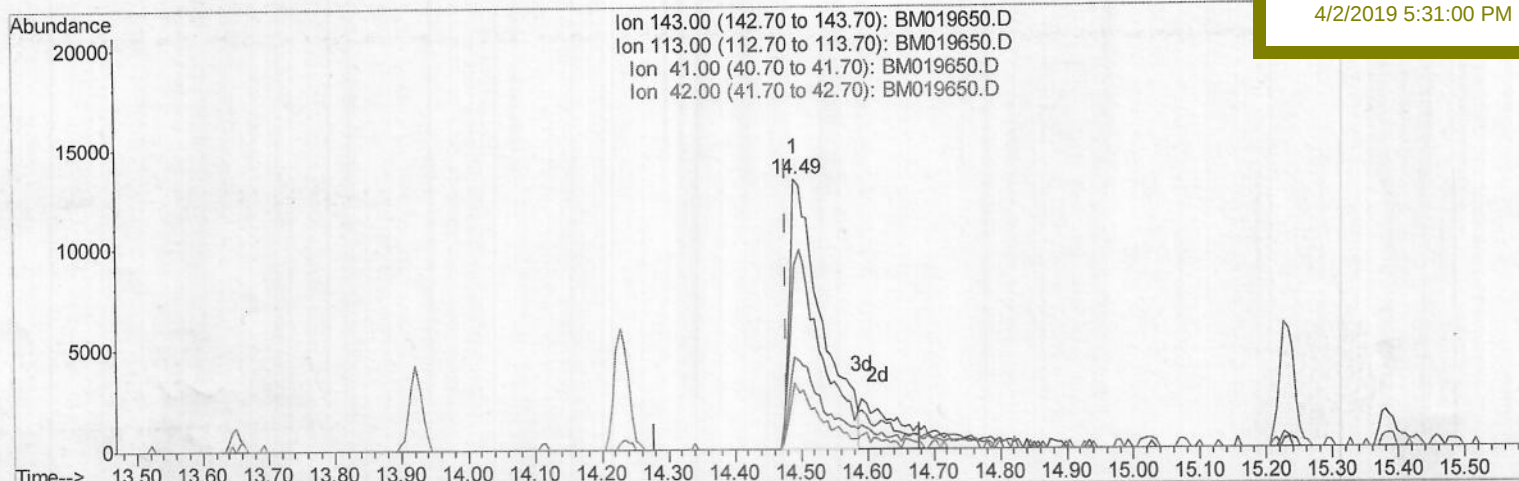
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Acq On : 01 Apr 2019 12:09
Operator : JU/SJ
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 02 03:59:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 03:56:34 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
BF5P7

Manual Integrations
APPROVED

Sohil
4/2/2019 5:31:00 PM



(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 11.30ng/ul

response 44253

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.91
41.00	32.60	33.87
42.00	22.30	24.00

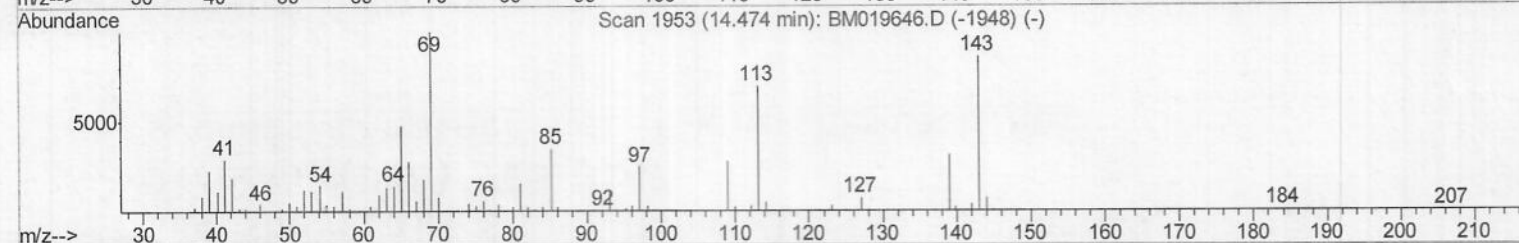
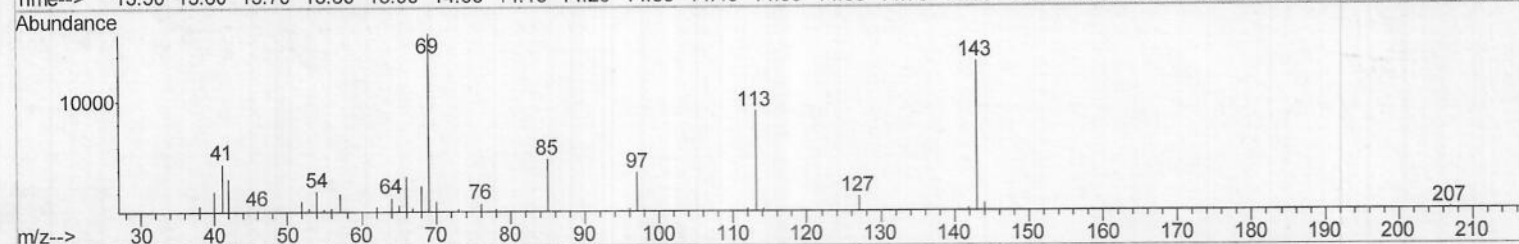
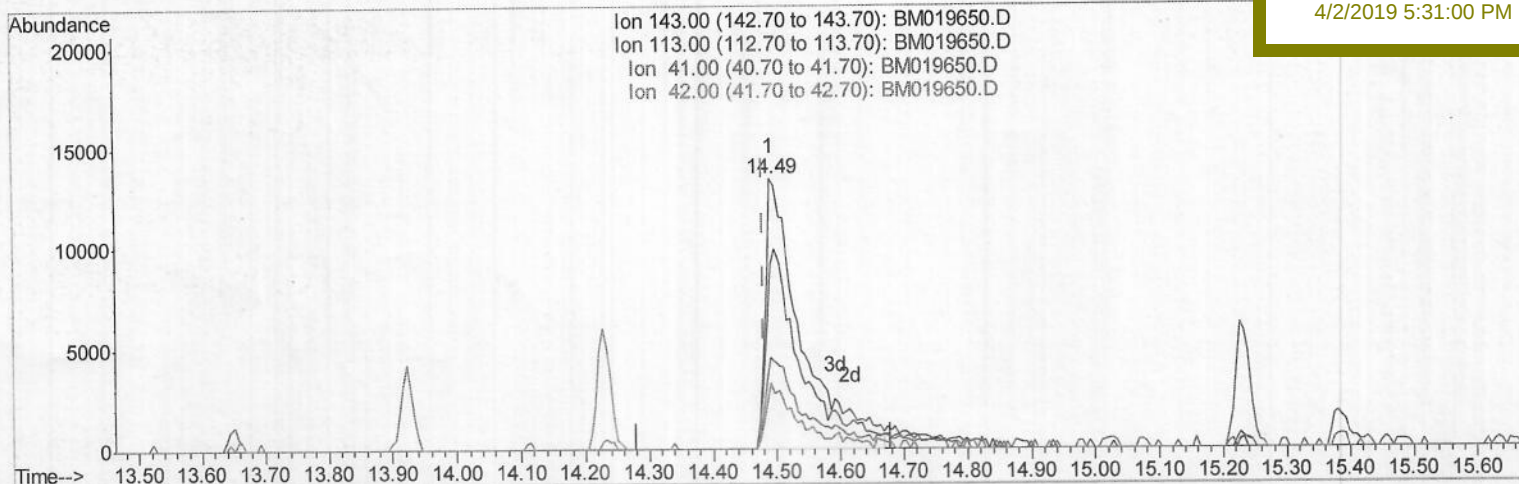
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 03:56:34 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
BF5P7

Manual Integrations
APPROVED

Sohil
4/2/2019 5:31:00 PM



TIC: BM019650.D

(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 13.28ng/ul m

response 52008

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.91
41.00	32.60	33.87
42.00	22.30	24.00

SJ
04/02/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
 Data File : BM019650.D
 Acq On : 01 Apr 2019 12:09
 Operator : JU/SJ
 Sample : K2065-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 08 00:49:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 03:56:34 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 BF5P7

Manual Integrations
 APPROVED

Sohil
 4/2/2019 5:31:00 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	122420	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	543913	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	309704	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	710525	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	897754	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1028172	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	18319	5.86	ng/uL	0.00
5) Phenol-d5	6.76	99	175855	16.13	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.93	67	127847	17.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	148201	17.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	123441	15.08	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	68555	17.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	78989	18.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	130471	16.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	162796	16.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	458059	18.33	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	556537	17.81	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	52008m	13.28	ng/ul	0.01
58) Fluorene-d10	15.23	176	400988	18.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	40438	8.61	ng/ul	0.00
71) Anthracene-d10	17.09	188	639384	18.75	ng/ul	-0.01
79) Pyrene-d10	19.40	212	741331	17.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	931354	17.09	ng/ul	0.00

Target Compounds				Ovalue
45) Dimethylphthalate	13.70	163	68316	2.725 ng/ul 97

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

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 04/02/19