

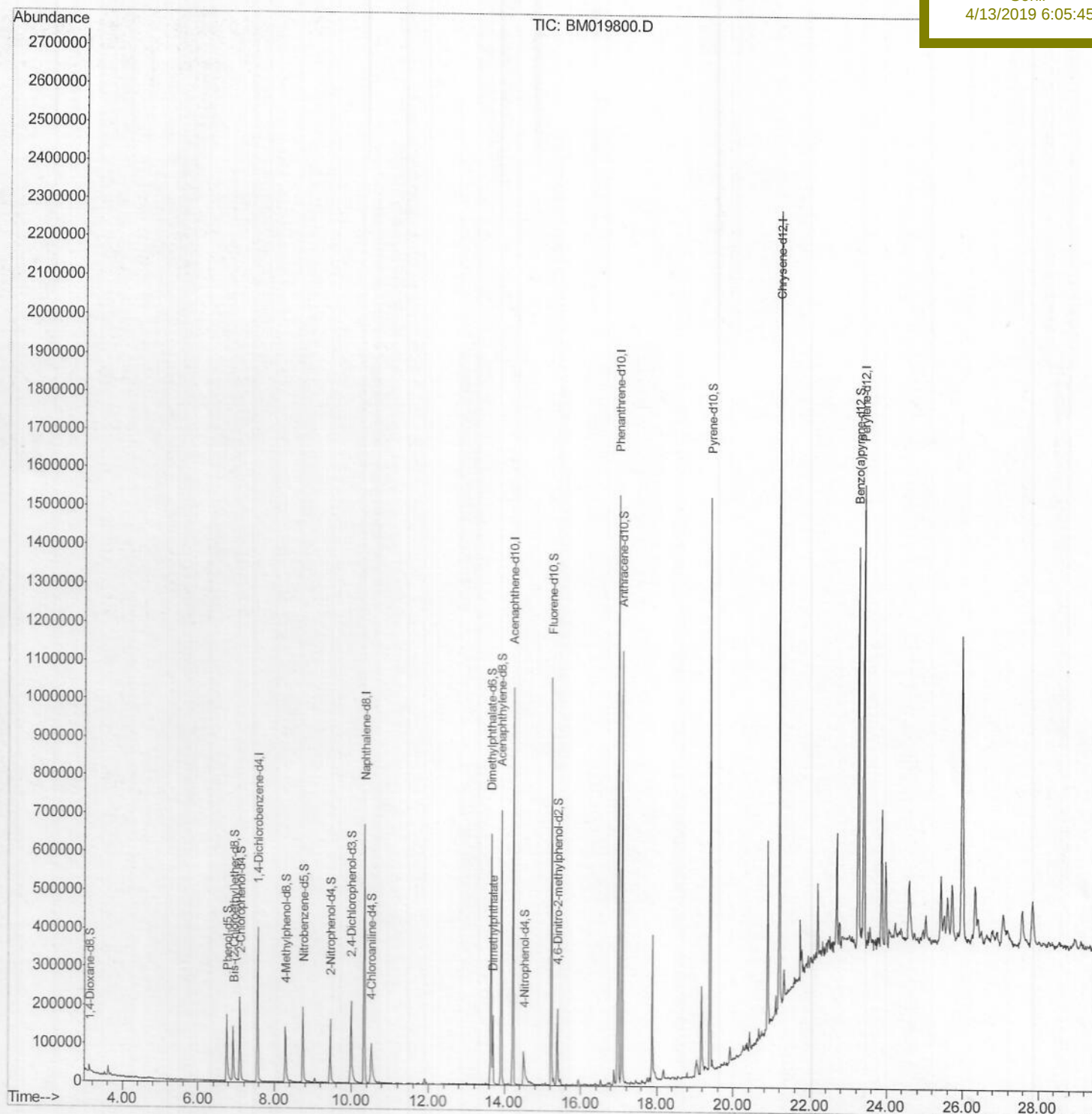
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040819\
Data File : BM019800.D
Acq On : 08 Apr 2019 18:22
Operator : JU/SJ
Sample : K2218-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Apr 09 08:17:17 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 :
BF612

Manual Integrations
APPROVED

Sohil
4/13/2019 6:05:45 AM



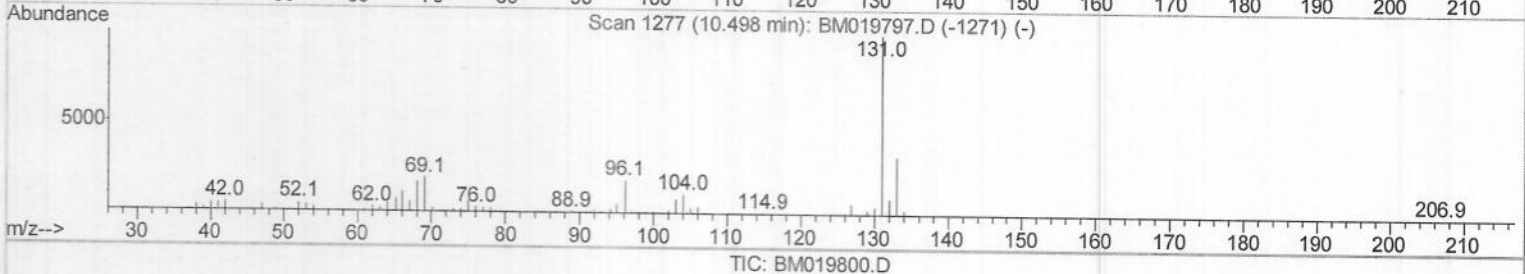
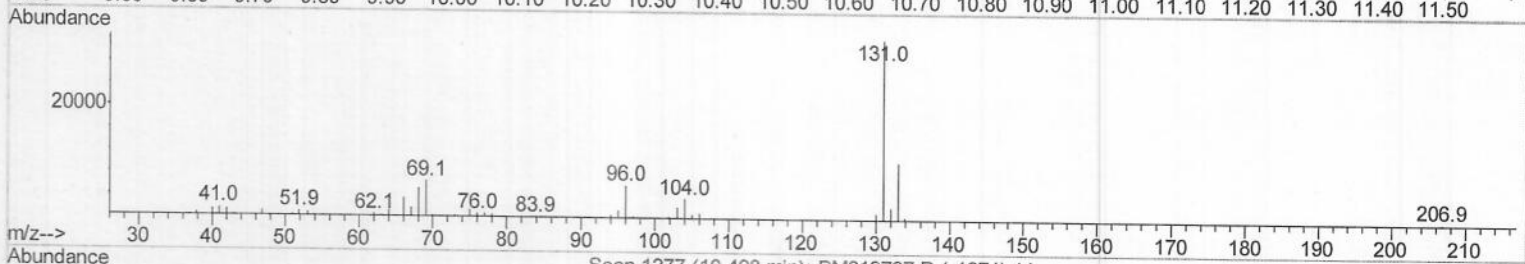
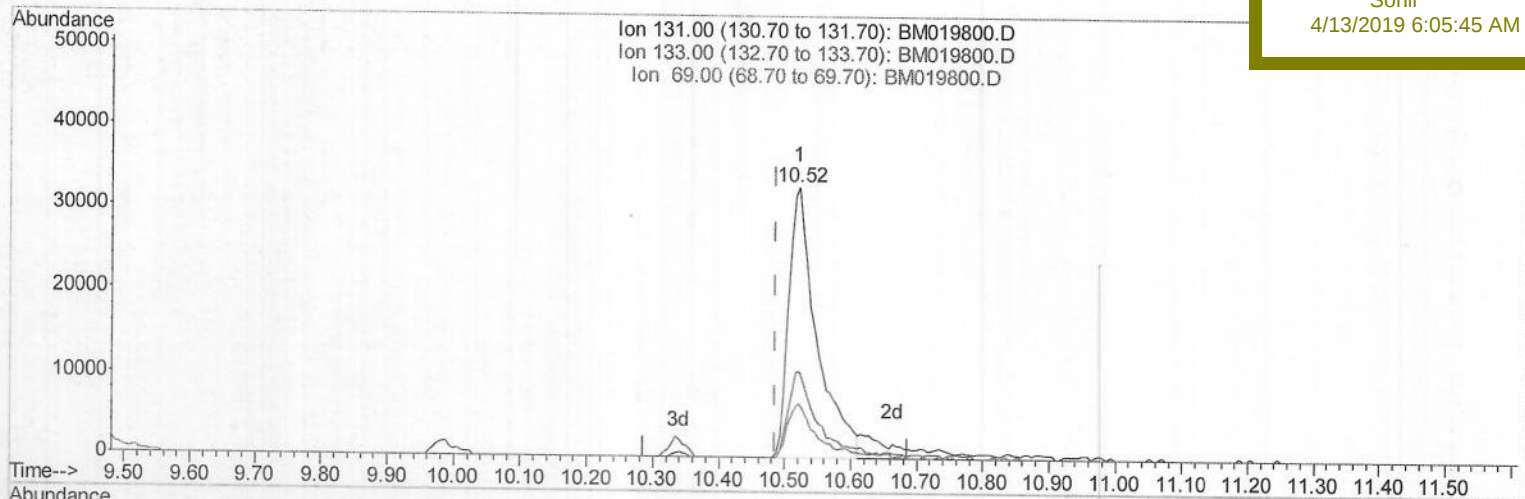
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040819\
Data File : BM019800.D
Acq On : 08 Apr 2019 18:22
Operator : JU/SJ
Sample : K2218-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Apr 17 06:59:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 17 01:50:01 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BF612

Manual Integrations
APPROVED

Sohil
4/13/2019 6:05:45 AM



(29) 4-Chloroaniline-d4 (S)
10.522min (+0.035) 9.92ng/ul
response 97521

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	32.38
69.00	18.60	20.52
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040819\

Data File : BM019800.D

Acq On : 08 Apr 2019 18:22

Operator : JU/SJ

Sample : K2218-11

Misc :

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Apr 09 08:17:17 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

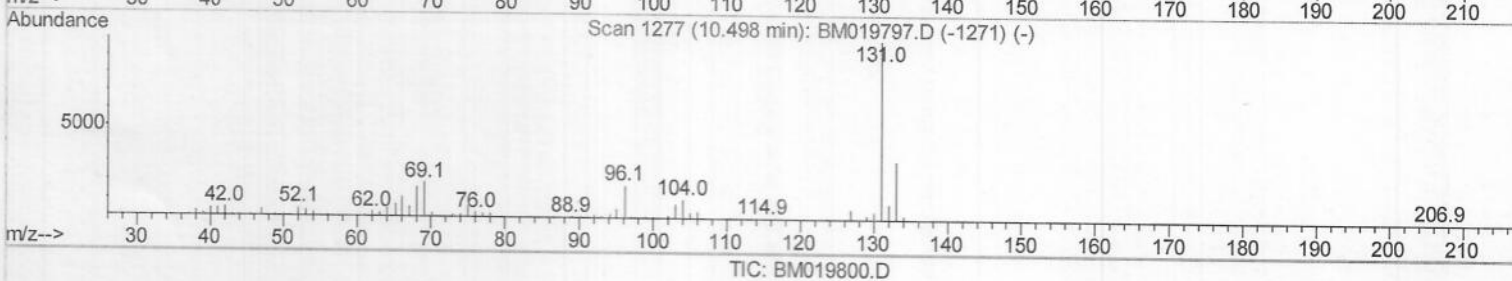
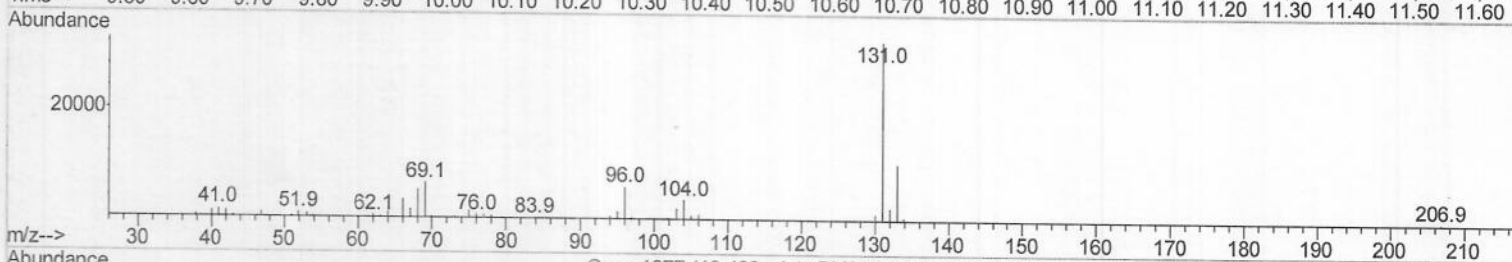
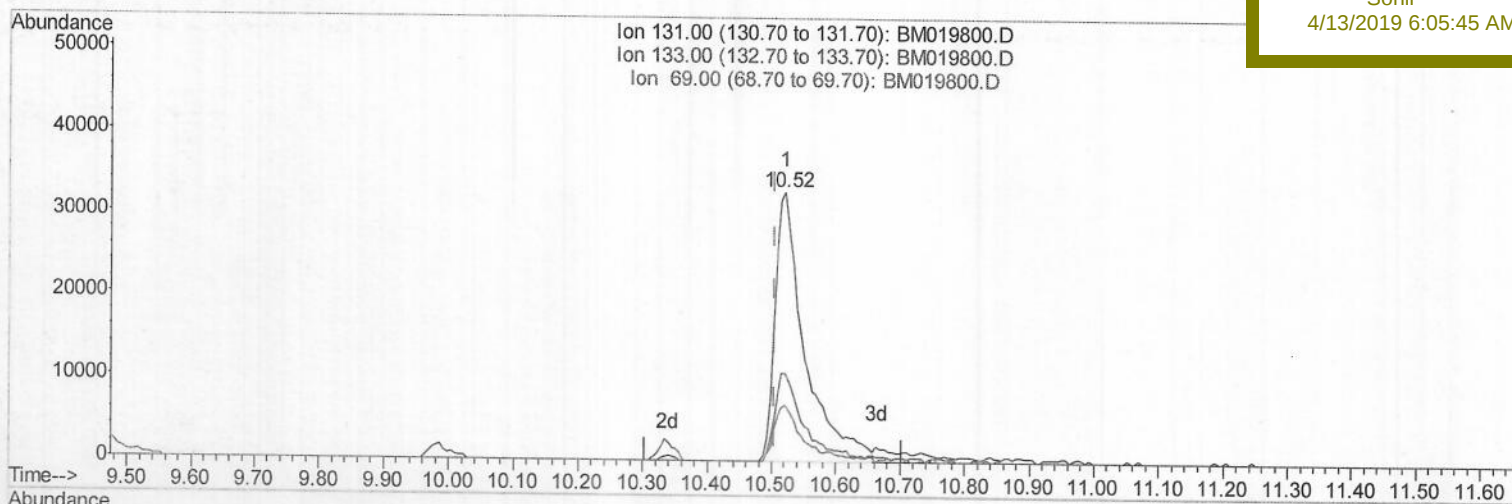
ClientSampleId :

BF612

Manual Integrations
APPROVED

Sohil

4/13/2019 6:05:45 AM



(29) 4-Chloroaniline-d4 (S)

10.522min (+0.018) 10.57ng/ul m

response 103893

Ion Exp% Act%

131.00 100 100

133.00 33.90 32.38

69.00 18.60 20.52

0.00 0.00 0.00

SJ
04/09/19

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040819\
 Data File : BM019800.D
 Acq On : 08 Apr 2019 18:22
 Operator : JU/SJ
 Sample : K2218-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF612

Quant Time: Apr 09 08:17:17 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

Manual Integrations
 APPROVED

Sohil
 4/13/2019 6:05:45 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	112403	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	546478	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	333793	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	817380	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	899441	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	801766	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	11301	3.94	ng/uL	0.00
5) Phenol-d5	6.75	99	139232	13.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	81166	12.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	110106	14.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	73631	9.80	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	53979	13.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	62673	14.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	113364	13.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	103893m	10.57	ng/ul	0.02
44) Dimethylphthalate-d6	13.64	166	441371	16.39	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	498115	14.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	49917	11.82	ng/ul	0.03
58) Fluorene-d10	15.22	176	386913	16.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	51321	9.49	ng/ul	0.00
71) Anthracene-d10	17.08	188	625407	15.94	ng/ul	0.00
79) Pyrene-d10	19.39	212	715095	17.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	625445	14.71	ng/ul	0.00

Target Compounds

45) Dimethylphthalate	13.69	163	117586	4.351	ng/ul	Ovalue 98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed