

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010719\

Data File : BM018449.D

Acq On : 07 Jan 2019 18:02

Operator : JU/SJ

Sample : K1048-04

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 08 00:44:10 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010719MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Jan 07 23:55:53 2019

Response via : Initial Calibration

Instrument :

BNA_M

Client Sample ID :

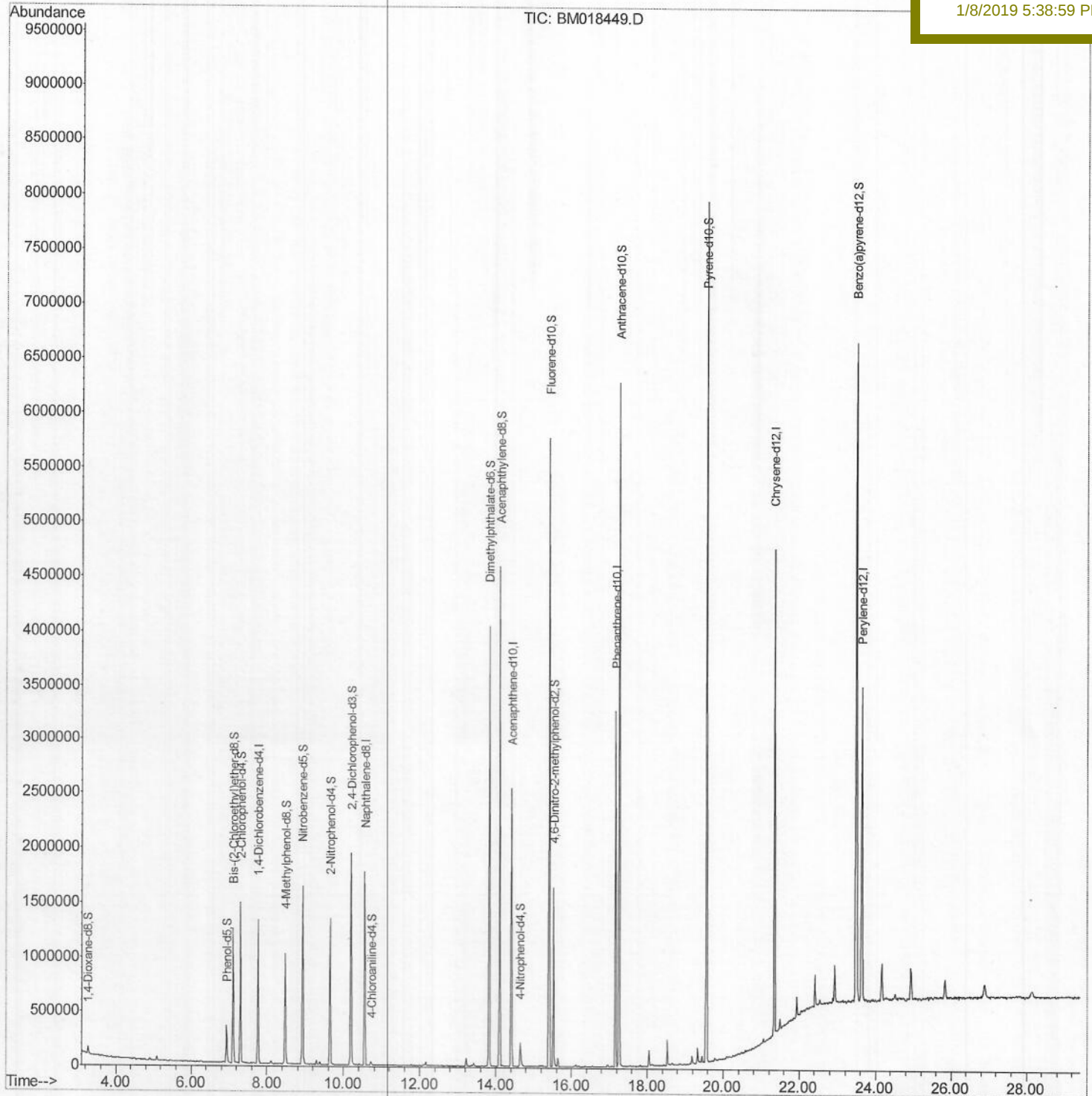
C0949

Manual Integrations

APPROVED

Sohil

1/8/2019 5:38:59 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010719\

Data File : BM018449.D

Acq On : 07 Jan 2019 18:02

Operator : JU/SJ

Sample : K1048-04

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 08 00:07:53 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010719MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Jan 07 23:55:53 2019

Response via : Initial Calibration

Instrument :

BNA_M

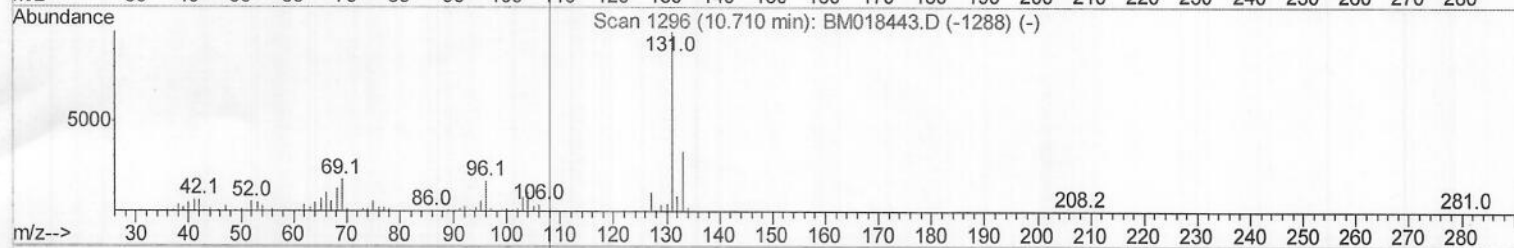
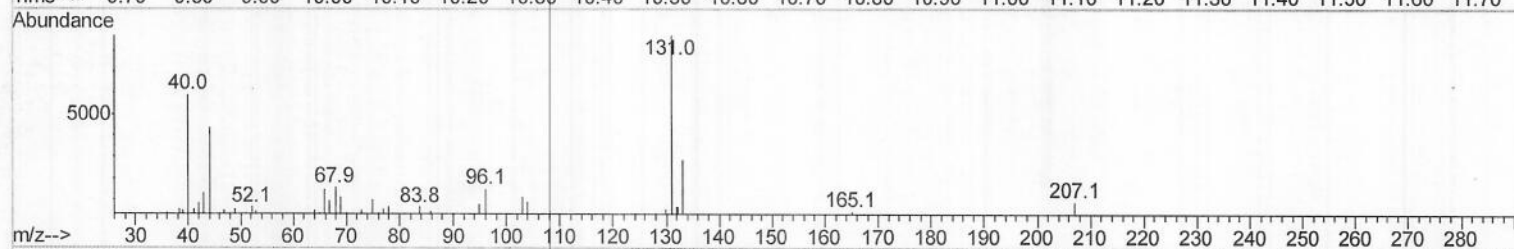
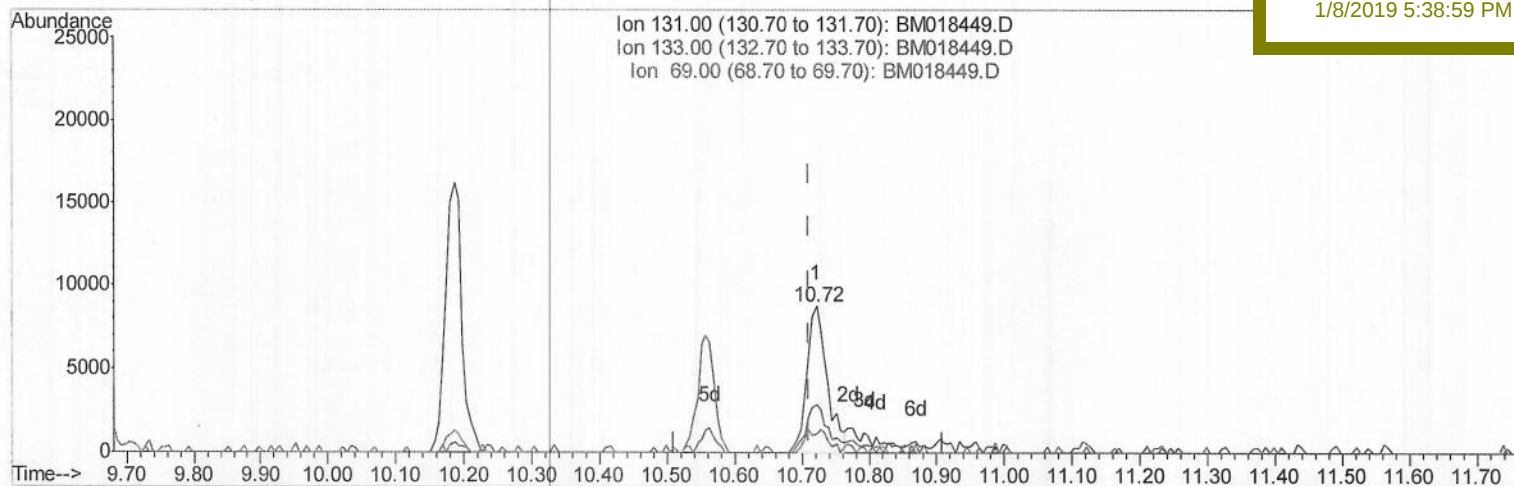
ClientSampleId :

C0949

Manual Integrations
APPROVED

Sohil

1/8/2019 5:38:59 PM



TIC: BM018449.D

(29) 4-Chloroaniline-d4 (S)

10.722min (+0.012) 1.05ng/ul

response 18400

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	32.69
69.00	15.30	13.03
0.00	0.00	0.00

Instrument :
BNA_M
ClientSampleId :
C0949

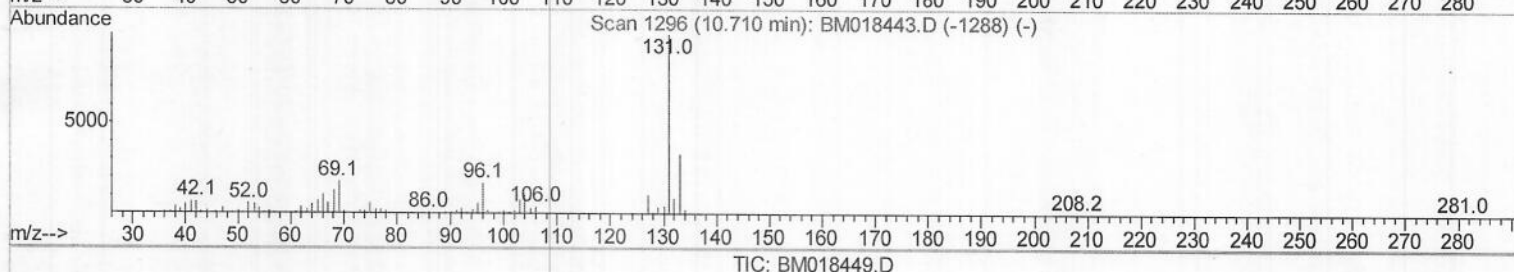
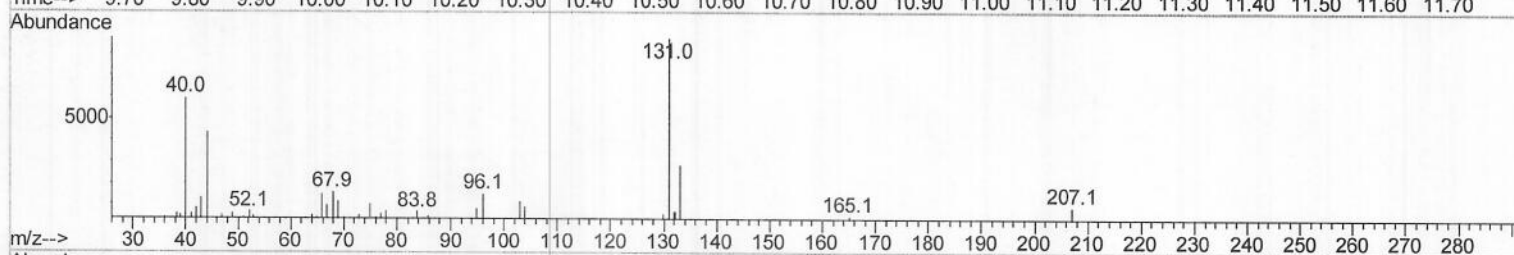
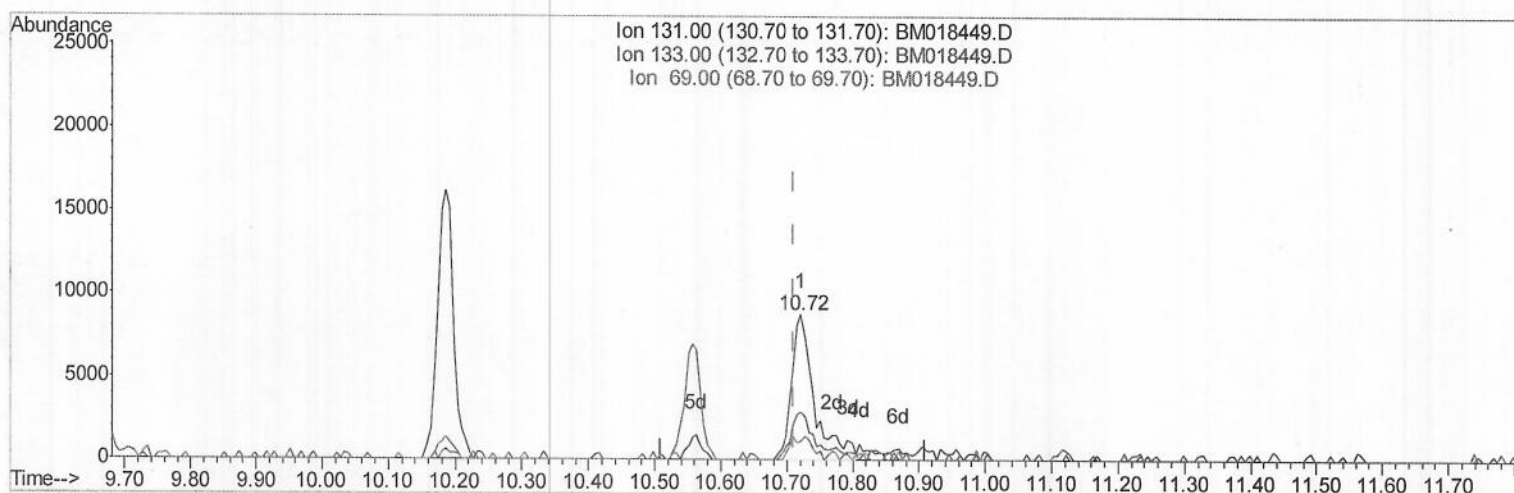
Manual Integrations
APPROVED

Sohil
1/8/2019 5:38:59 PM

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010719\
Data File : BM018449.D
Acq On : 07 Jan 2019 18:02
Operator : JU/SJ
Sample : K1048-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 08 00:07:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 07 23:55:53 2019
Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.722min (+0.012) 1.19ng/ul m

response 20884

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	32.69
69.00	15.30	13.03
0.00	0.00	0.00

57
118119

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010719\
 Data File : BM018449.D
 Acq On : 07 Jan 2019 18:02
 Operator : JU/SJ
 Sample : K1048-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 08 00:44:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 07 23:55:53 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 C0949

Manual Integrations
 APPROVED

Sohil
 1/8/2019 5:38:59 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	348197	20.00	nq/ul	0.00
18) Naphthalene-d8	10.56	136	1442050	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.41	164	819804	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.16	188	1885314	20.00	nq/ul	0.00
77) Chrysene-d12	21.35	240	2046378	20.00	nq/ul	0.00
85) Perylene-d12	23.63	264	2100927	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	31082	4.16	nq/uL	0.00
5) Phenol-d5	6.94	99	192576	7.01	nq/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.10	67	512256	33.15	nq/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	658828	27.40	nq/ul	0.00
13) 4-Methylphenol-d8	8.47	113	376394	16.91	nq/ul	0.00
19) Nitrobenzene-d5	8.93	128	398509	36.10	nq/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	418664	37.16	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	738445	32.47	nq/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	20884m	1.19	nq/ul	0.01
43) Dimethylphthalate-d6	13.82	166	2637870	37.50	nq/ul	0.00
46) Acenaphthylene-d8	14.10	160	3177758	36.41	nq/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	69581	5.73	nq/ul	0.00
57) Fluorene-d10	15.40	176	2222509	36.81	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	322317	31.22	nq/ul	0.00
70) Anthracene-d10	17.26	188	3476951	37.91	nq/ul	0.00
78) Pyrene-d10	19.56	212	3886693	37.36	nq/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	4364094	38.20	ng/ul	0.00

Target Compounds Ovalue

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

SJ
 1/8/19