

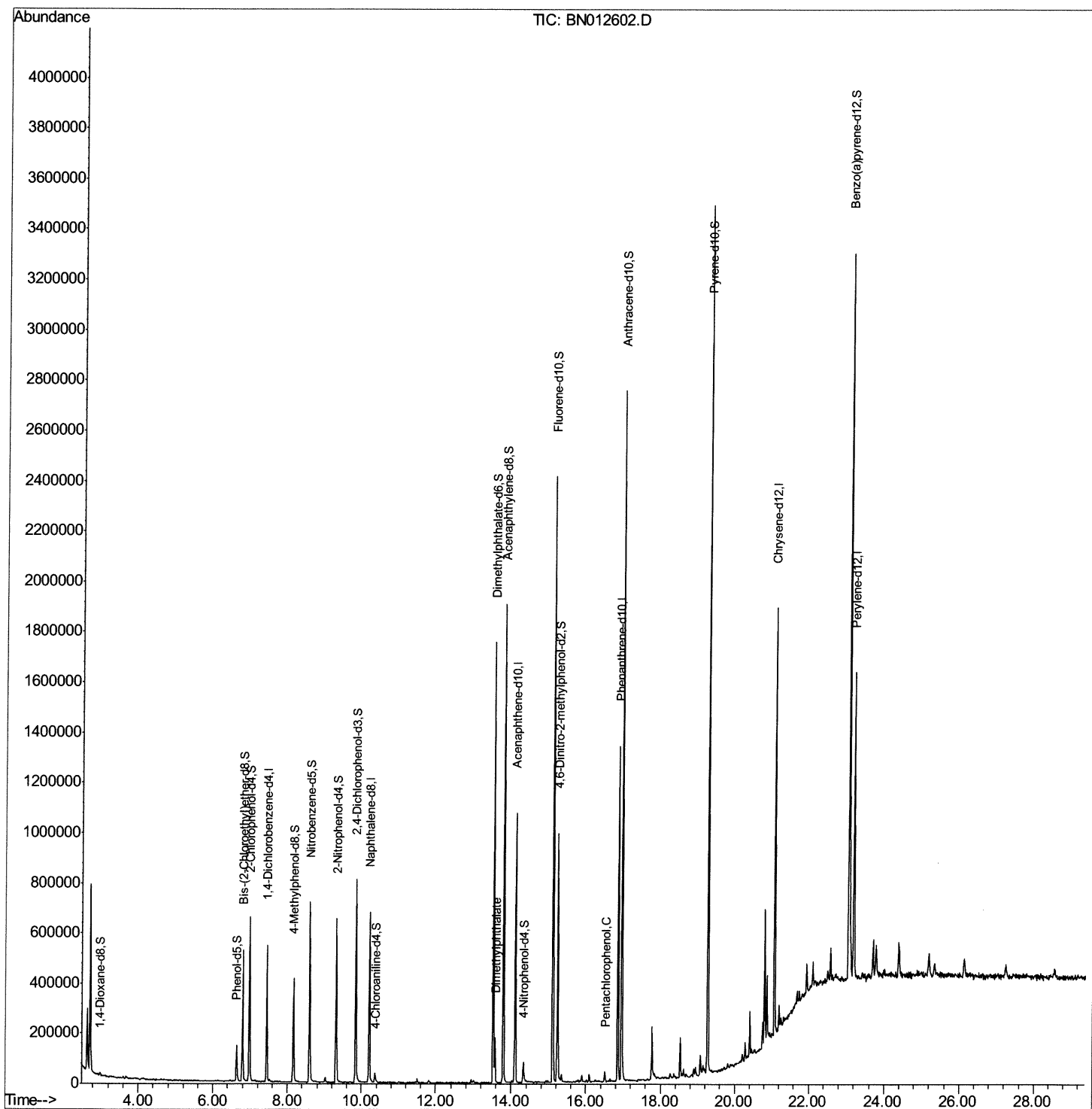
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN111820\
Data File : BN012602.D
Acq On : 18 Nov 2020 20:06
Operator : CG/JU
Sample : L4726-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGF6

Manual Integrations
APPROVED

mohammad
11/20/2020 11:29:55 AM

Quant Time: Nov 19 05:11:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 18 14:31:59 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

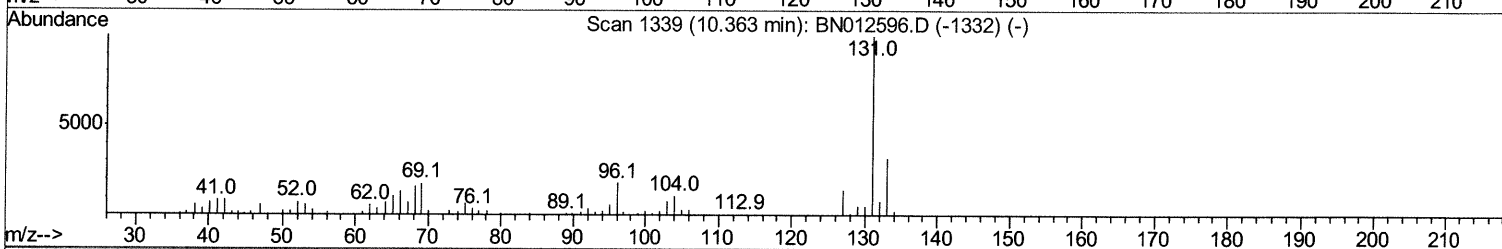
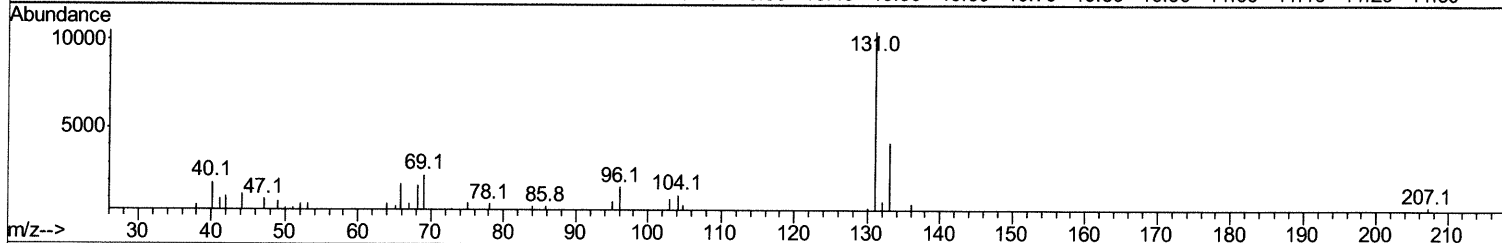
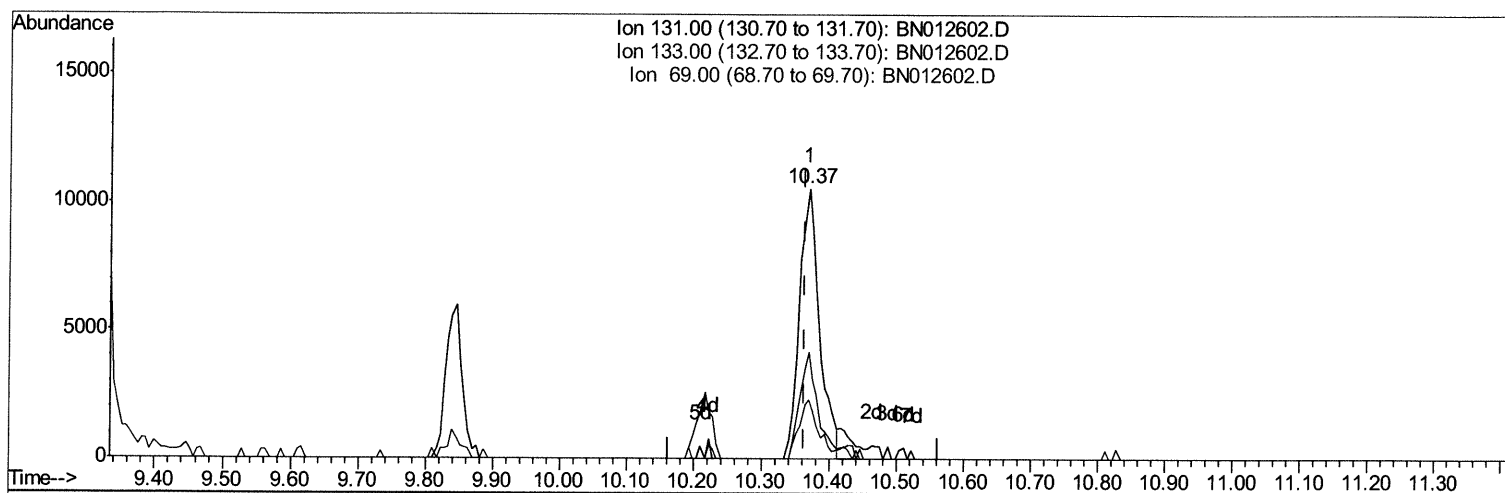
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN111820\
Data File : BN012602.D
Acq On : 18 Nov 2020 20:06
Operator : CG/JU
Sample : L4726-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGF6

Manual Integrations
APPROVED

mohammad
11/20/2020 11:29:55 AM

Quant Time: Nov 19 03:46:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 18 14:31:59 2020
Response via : Initial Calibration



TIC: BN012602.D

(29) 4-Chloroaniline-d4 (S)

10.369min (+0.006) 2.48ng/ul

response 21662

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	39.66
69.00	22.10	21.91
0.00	0.00	0.00

Quantitation Report (Qedit)

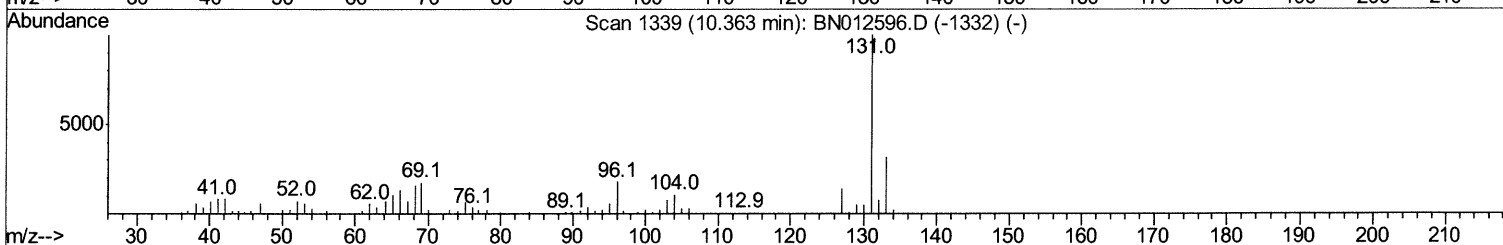
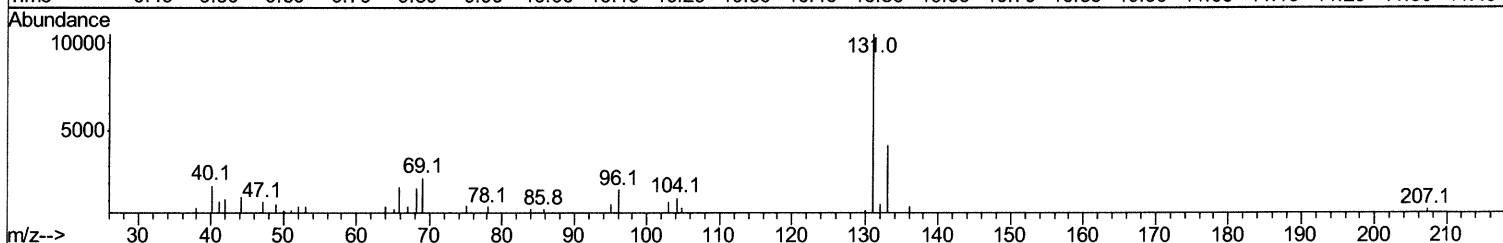
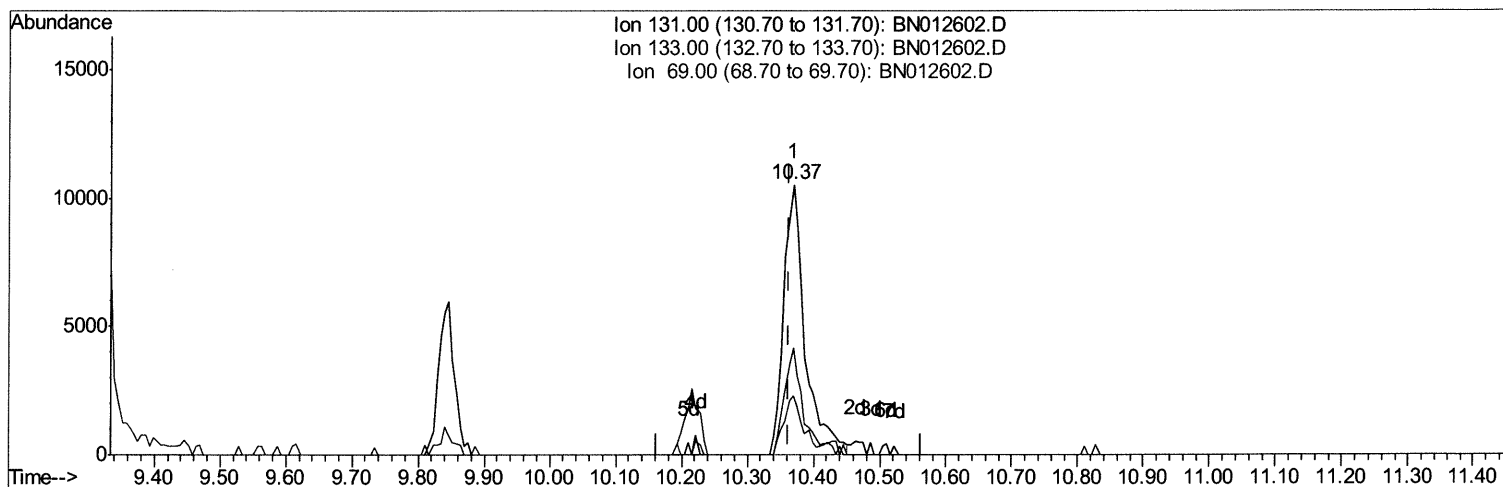
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN111820\
Data File : BN012602.D
Acq On : 18 Nov 2020 20:06
Operator : CG/JU
Sample : L4726-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGF6

Manual Integrations
APPROVED

mohammad
11/20/2020 11:29:55 AM

Quant Time: Nov 19 03:46:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 18 14:31:59 2020
Response via : Initial Calibration



TIC: BN012602.D

(29) 4-Chloroaniline-d4 (S)

10.369min (+0.006) 2.69ng/ul m 12/02/20 JU

response 23483

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	39.66
69.00	22.10	21.91
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN111820\
 Data File : BN012602.D
 Acq On : 18 Nov 2020 20:06
 Operator : CG/JU
 Sample : L4726-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGF6

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:29:55 AM

Quant Time: Nov 19 05:11:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 18 14:31:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	126436	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	510881	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	328483	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	693414	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	716725	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	795166	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	4799	1.35	ng/uL	0.00
5) Phenol-d5	6.63	99	71720	6.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	230138	33.97	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	244382	27.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	136204	14.49	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	147900	35.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	166312	35.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	264632	29.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	23483m>	2.69	ng/ul>	0.00
44) Dimethylphthalate-d6	13.53	166	1036072	38.62	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1220403	38.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.33	143	21771	4.33	ng/ul	0.00
58) Fluorene-d10	15.10	176	855484	36.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	170731	36.09	ng/ul	0.00
71) Anthracene-d10	16.96	188	1435005	40.74	ng/ul	0.00
79) Pyrene-d10	19.26	212	1592695	42.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1782697	41.02	ng/ul	0.00

12/02/20 J d

Target Compounds

				Ovalue	
45) Dimethylphthalate	13.57	163	100196	3.708	ng/ul 98
69) Pentachlorophenol	16.51	266	6684	1.221	ng/ul# 84

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