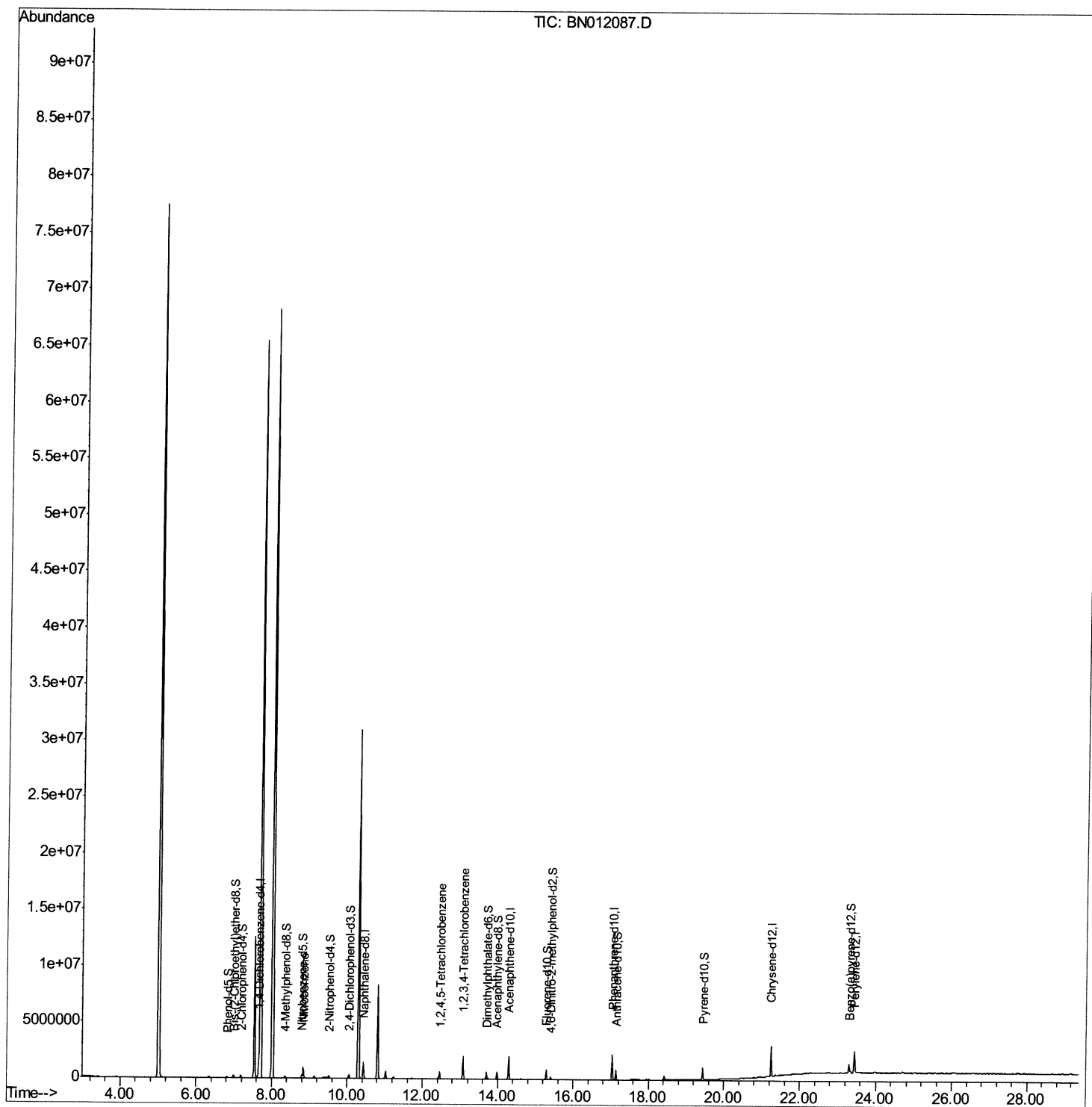


Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
Data File : BN012087.D
Acq On : 06 Oct 2020 12:28
Operator : CG/JU
Sample : L4141-05DL 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

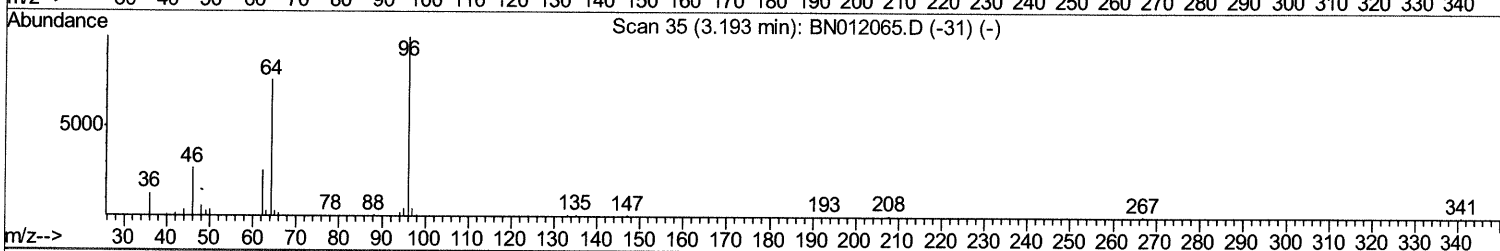
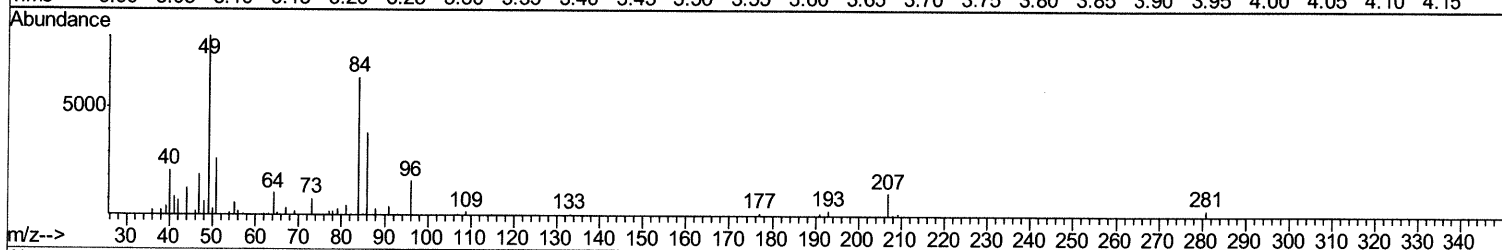
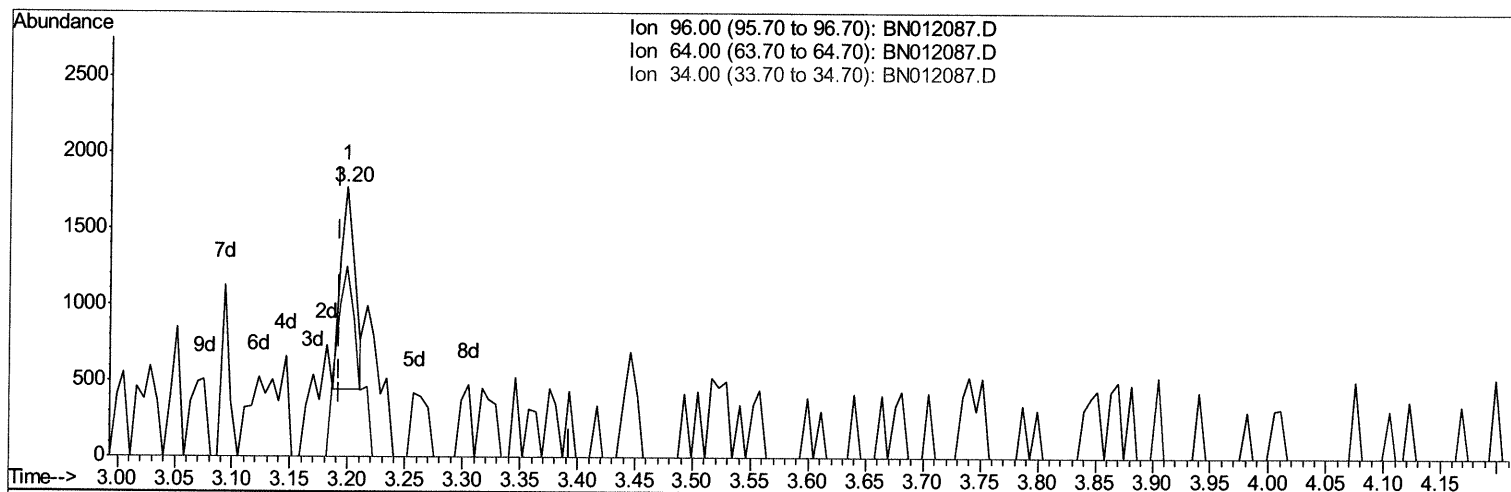
Quant Time: Oct 06 13:16:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 02 16:22:43 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
 Data File : BN012087.D
 Acq On : 06 Oct 2020 12:28
 Operator : CG/JU
 Sample : L4141-05DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Oct 06 13:12:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 16:22:43 2020
 Response via : Initial Calibration



TIC: BN012087.D

(3) 1,4-Dioxane-d8 (S)

3.199min (+0.006) 0.18ng/uL

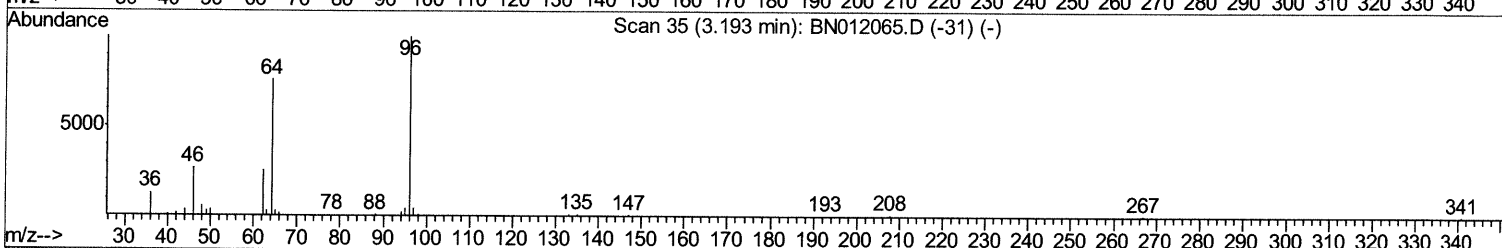
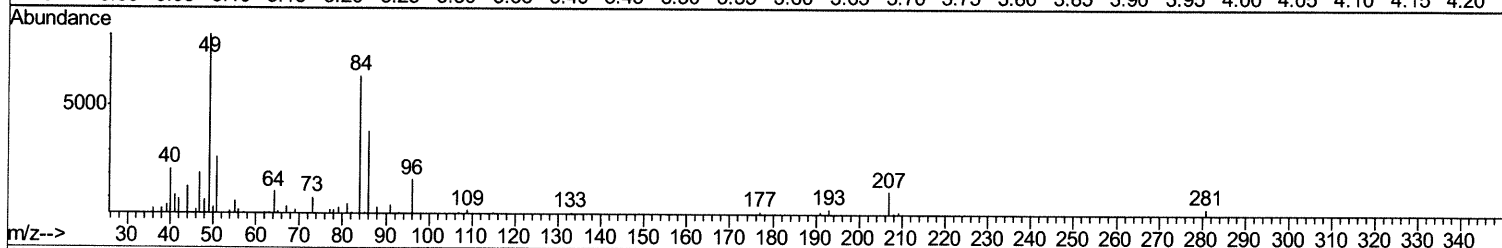
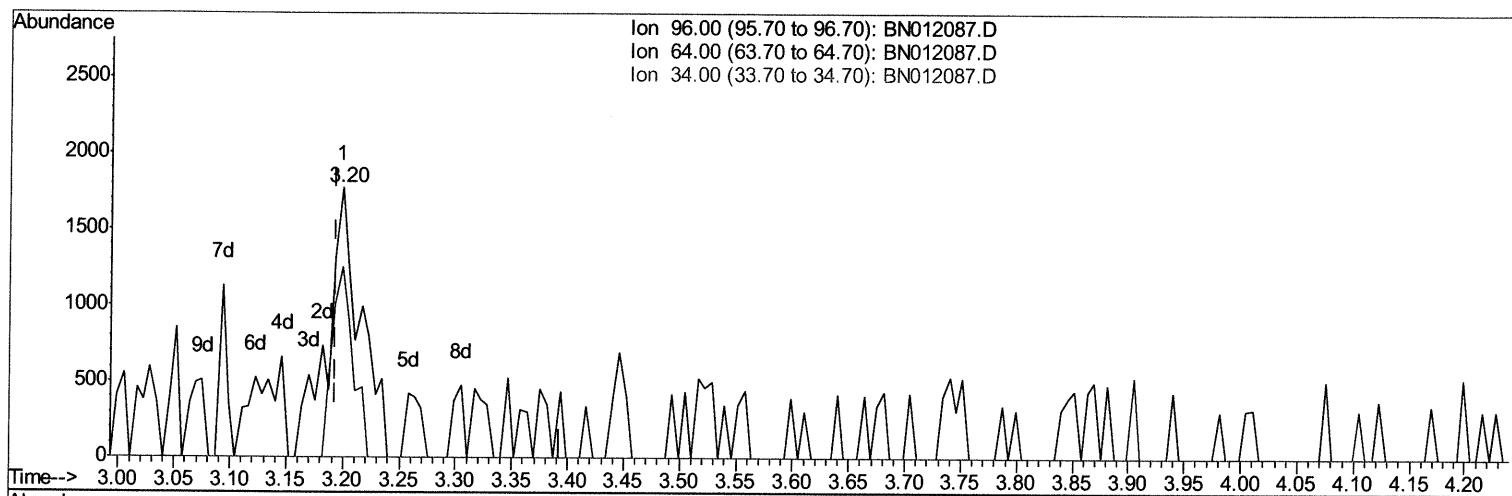
response 1174

Ion	Exp%	Act%
96.00	100	100
64.00	74.80	70.49
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
Data File : BN012087.D
Acq On : 06 Oct 2020 12:28
Operator : CG/JU
Sample : L4141-05DL 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Oct 06 13:12:48 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 02 16:22:43 2020
Response via : Initial Calibration



TIC: BN012087.D

(3) 1,4-Dioxane-d8 (S)

3.199min (+0.006) 0.55ng/uL m 10/08/20 JU

response 3612

Ion	Exp%	Act%
96.00	100	100
64.00	74.80	70.49
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
 Data File : BN012087.D
 Acq On : 06 Oct 2020 12:28
 Operator : CG/JU
 Sample : L4141-05DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Oct 06 13:16:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 16:22:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	285006	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1041179	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	617769	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1248229	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1174680	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	1249365	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	3612m >	0.55	ng/uL >	0.00	10/08/2020
5) Phenol-d5	6.82	99	33887	1.42	ng/ul	-0.01	
7) Bis-(2-Chloroethyl)ether-d	6.99	67	100762	6.89	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.19	132	104298	5.42	ng/ul	0.00	
13) 4-Methylphenol-d8	8.35	113	61255	3.27	ng/ul	-0.01	
19) Nitrobenzene-d5	8.80	128	59980	7.26	ng/ul	-0.01	
22) 2-Nitrophenol-d4	9.52	143	65946	7.38	ng/ul	-0.01	
26) 2,4-Dichlorophenol-d3	10.05	165	109398	6.38	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.56	131	7833	0.39	ng/ul	0.00	
44) Dimethylphthalate-d6	13.70	166	365921	7.55	ng/ul	-0.01	
47) Acenaphthylene-d8	13.98	160	436090	7.54	ng/ul	-0.01	
52) 4-Nitrophenol-d4	14.49	143	5589	0.63	ng/ul	0.00	
58) Fluorene-d10	15.29	176	314435	7.44	ng/ul	-0.01	
63) 4,6-Dinitro-2-methylphenol	15.41	200	36637	4.60	ng/ul	0.00	
71) Anthracene-d10	17.14	188	479514	7.92	ng/ul	0.00	
79) Pyrene-d10	19.44	212	516449	8.36	ng/ul	0.00	
90) Benzo(a)pyrene-d12	23.31	264	519726	7.41	ng/ul	0.00	

Target Compounds

					Ovalue	
20) Nitrobenzene	8.84	77	524332	22.945	ng/ul	96
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	194603	9.724	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.08	216	563875	31.075	ng/uL	94

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