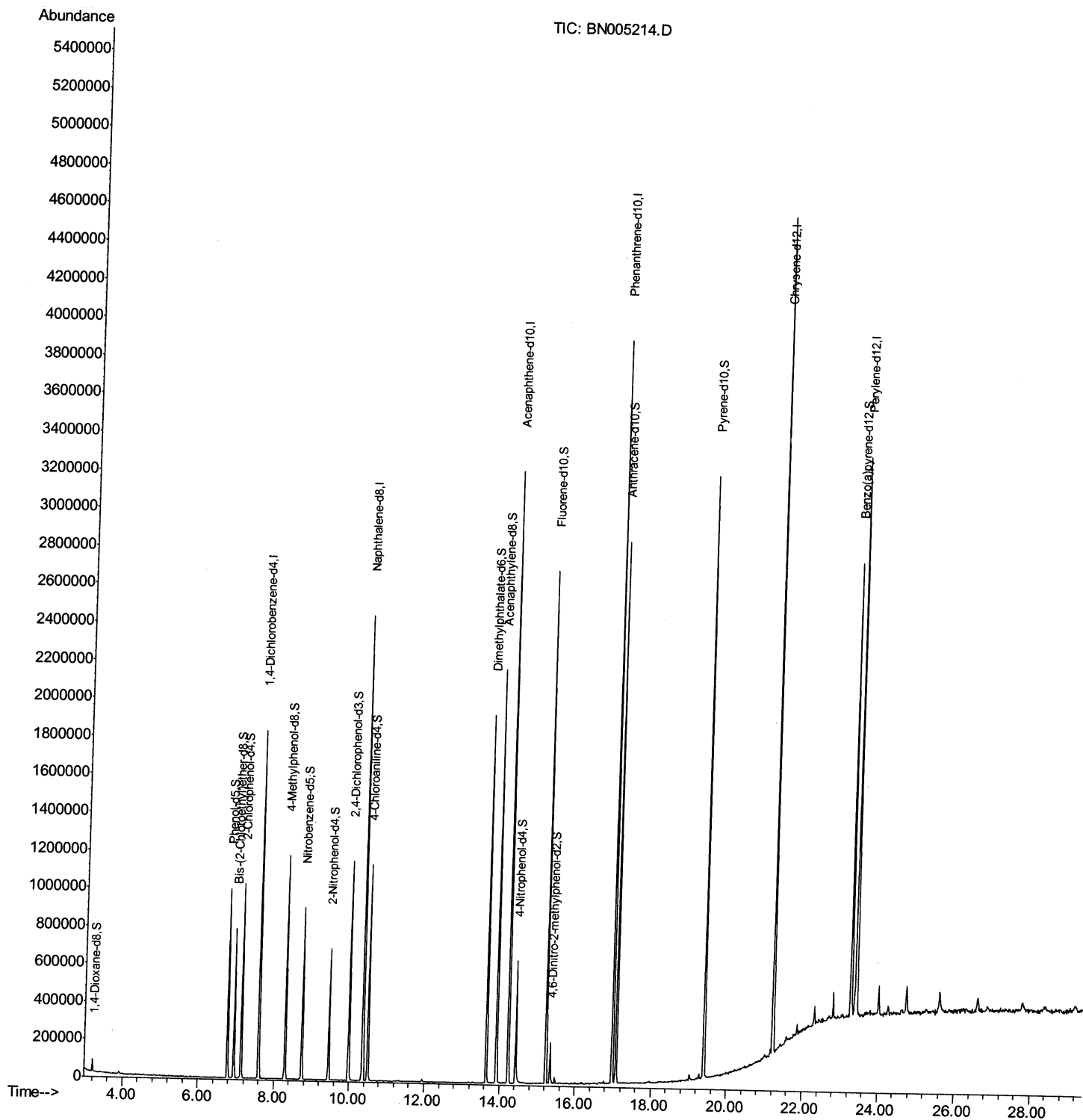


Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN042319\
Data File : BN005214.D
Acq On : 23 Apr 2019 14:55
Operator : JU/SJ
Sample : PB119034BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

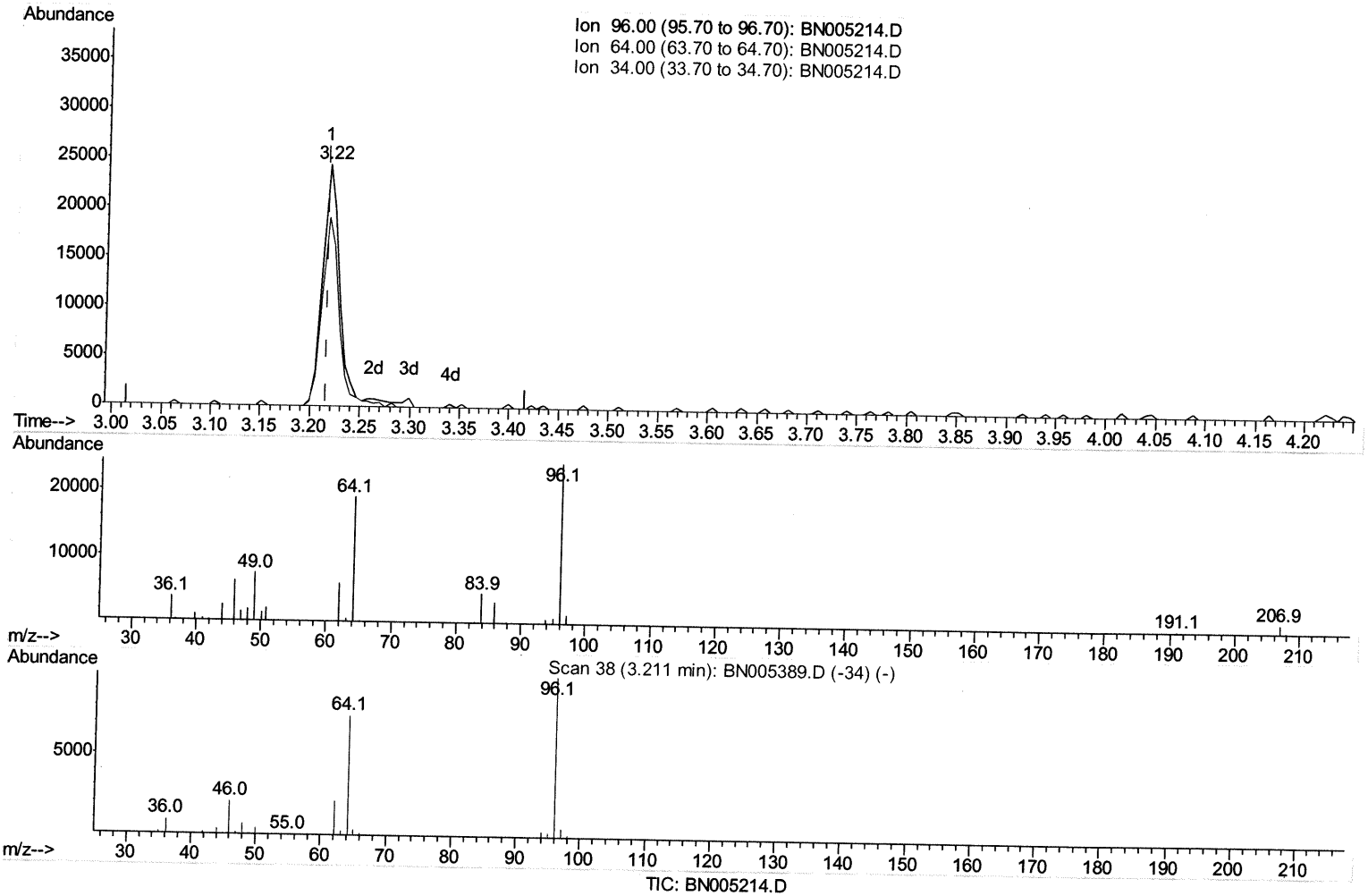
Quant Time: May 03 00:47:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 25 03:19:34 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN042319\
 Data File : BN005214.D
 Acq On : 23 Apr 2019 14:55
 Operator : JU/SJ
 Sample : PB119034BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 03 00:45:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration



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

3.217min (+0.000) 3.04ng/uL

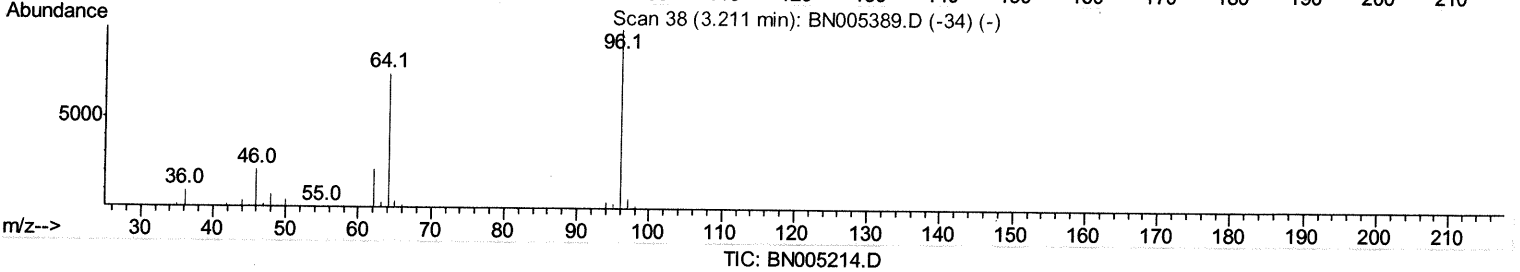
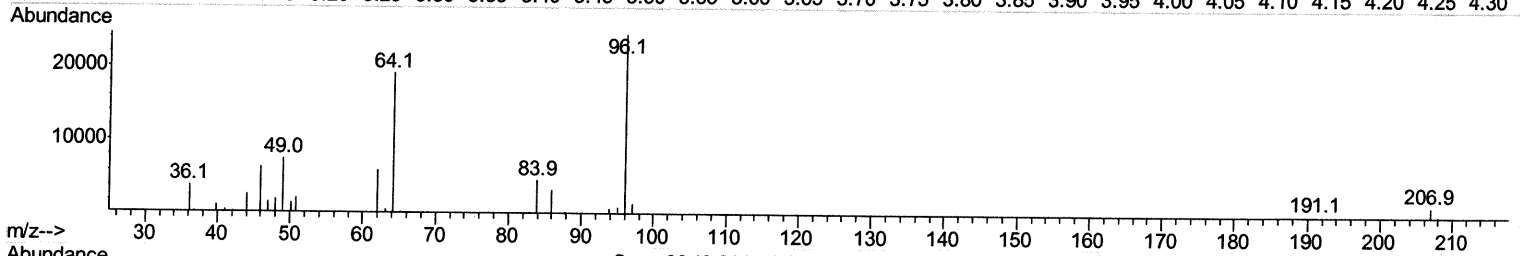
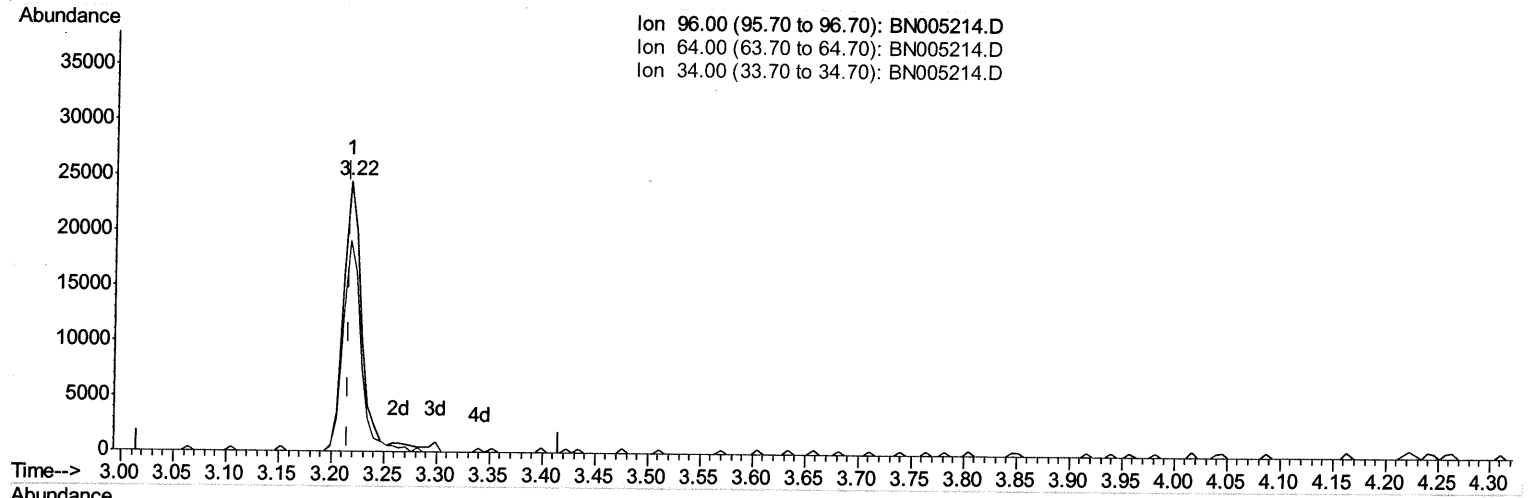
response 29131

Ion	Exp%	Act%
96.00	100	100
64.00	77.40	78.28
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN042319\
 Data File : BN005214.D
 Acq On : 23 Apr 2019 14:55
 Operator : JU/SJ
 Sample : PB119034BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 03 00:45:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration



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

3.217min (+0.000) 3.23ng/uL m ^{SS} 04/30/19

response 30935

Ion	Exp%	Act%
96.00	100	100
64.00	77.40	78.28
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042319\
 Data File : BN005214.D
 Acq On : 23 Apr 2019 14:55
 Operator : JU/SJ
 Sample : PB119034BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 03 00:47:52 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Apr 25 03:19:34 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	462465	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1890364	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1049298	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	2220719	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	1968858	20.00	ng/ul	-0.01
85) Perylene-d12	23.42	264	2116939	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	30935m >	3.23	ng/uL	→0.00	SJ 04/30/19
5) Phenol-d5	6.78	99	518033	14.26	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.95	67	329258	14.53	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.13	132	420074	15.11	ng/ul	0.00	
13) 4-Methylphenol-d8	8.29	113	409599	14.43	ng/ul	0.00	
19) Nitrobenzene-d5	8.74	128	199632	17.16	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.45	143	199637	16.92	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.98	165	400272	14.80	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.49	131	556788	19.97	ng/ul	0.00	
43) Dimethylphthalate-d6	13.65	166	1250559	16.42	ng/ul	0.00	
46) Acenaphthylene-d8	13.92	160	1505050	16.09	ng/ul	0.00	
51) 4-Nitrophenol-d4	14.43	143	153176	12.74	ng/ul	0.00	
57) Fluorene-d10	15.23	176	1027131	16.07	ng/ul	0.00	
62) 4,6-Dinitro-2-methylphenol	15.35	200	44376	4.44	ng/ul	0.00	
70) Anthracene-d10	17.08	188	1542387	16.57	ng/ul	0.00	
78) Pyrene-d10	19.39	212	1647555	16.36	ng/ul	0.00	
89) Benzo(a)pyrene-d12	23.28	264	1549110	16.74	ng/ul	-0.02	

Target Compounds

Ovalue

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