

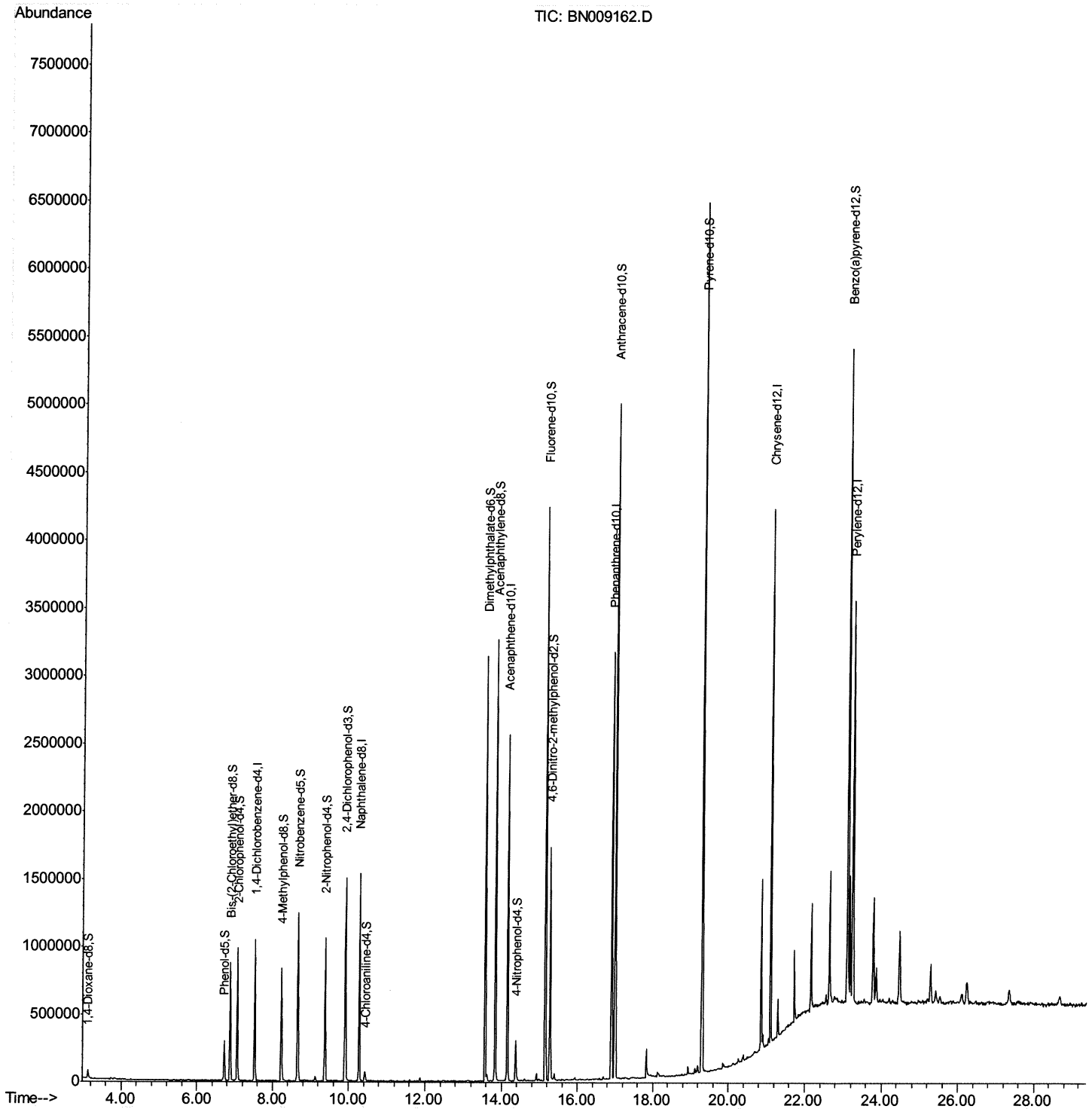
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122419\
Data File : BN009162.D
Acq On : 25 Dec 2019 13:39
Operator : JU
Sample : K6276-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C36

Manual Integrations
APPROVED

mohammad
12/26/2019 4:05:33 PM

Quant Time: Dec 25 15:33:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 01:06:45 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

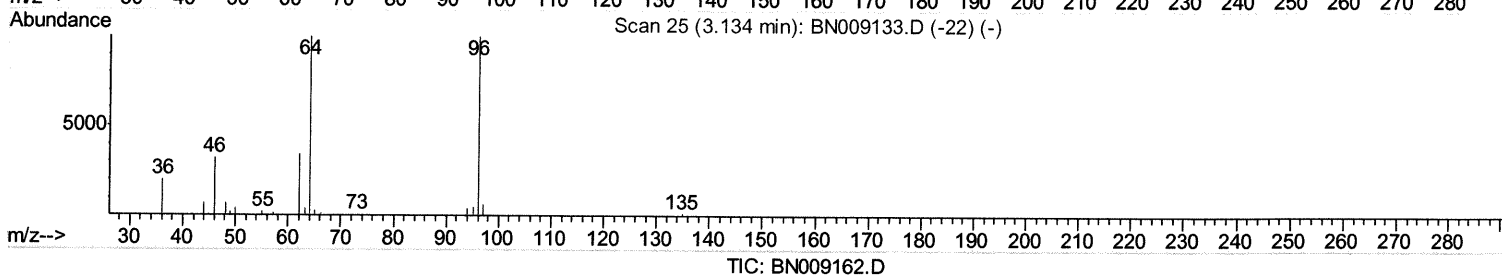
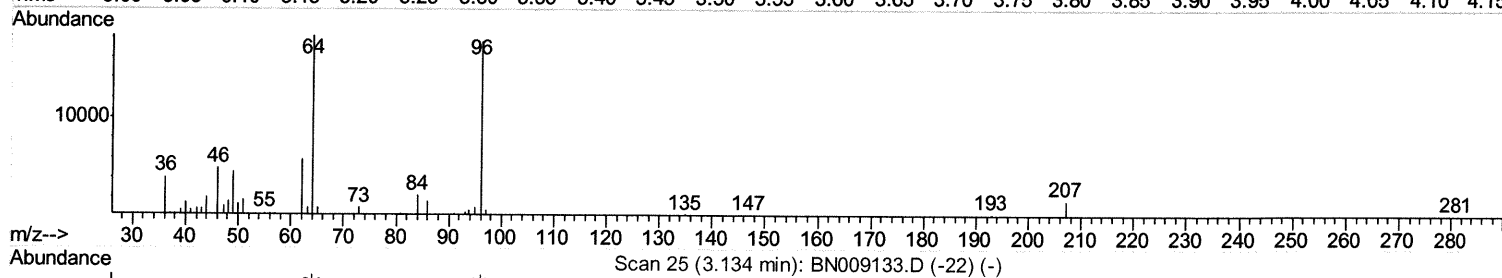
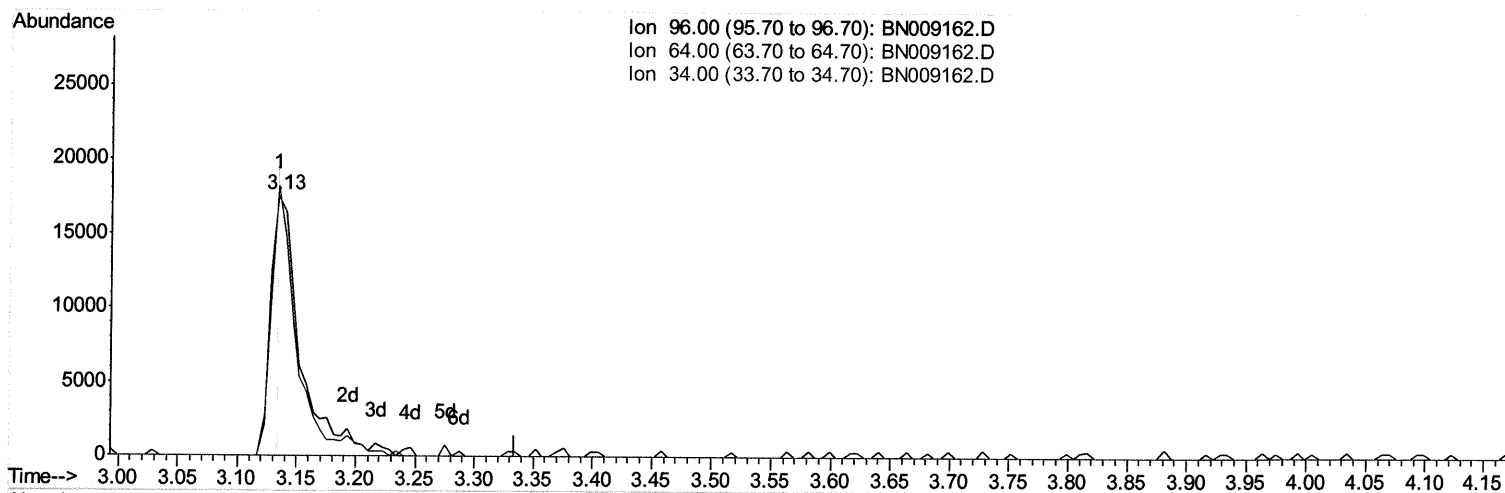
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122419\
Data File : BN009162.D
Acq On : 25 Dec 2019 13:39
Operator : JU
Sample : K6276-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C36

Manual Integrations
APPROVED

mohammad
12/26/2019 4:05:33 PM

Quant Time: Dec 25 15:28:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 01:06:45 2019
Response via : Initial Calibration



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

3.134min (+0.000) 4.84ng/uL

response 26645

Ion	Exp%	Act%
96.00	100	100
64.00	96.40	103.64
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

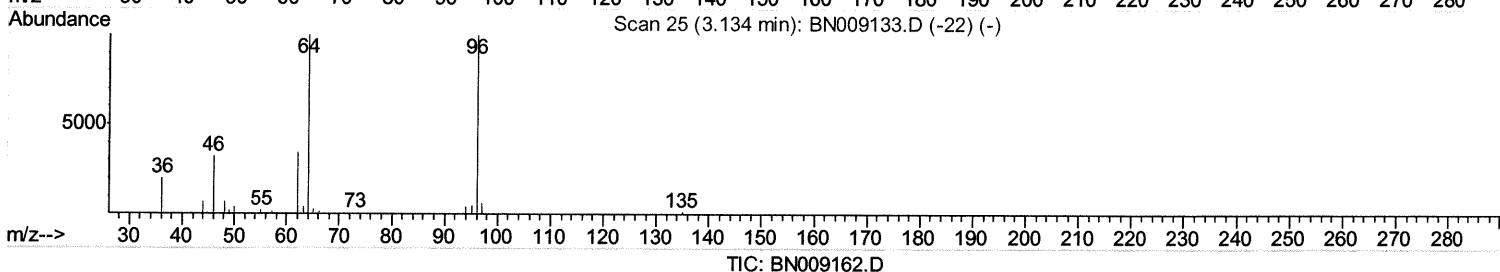
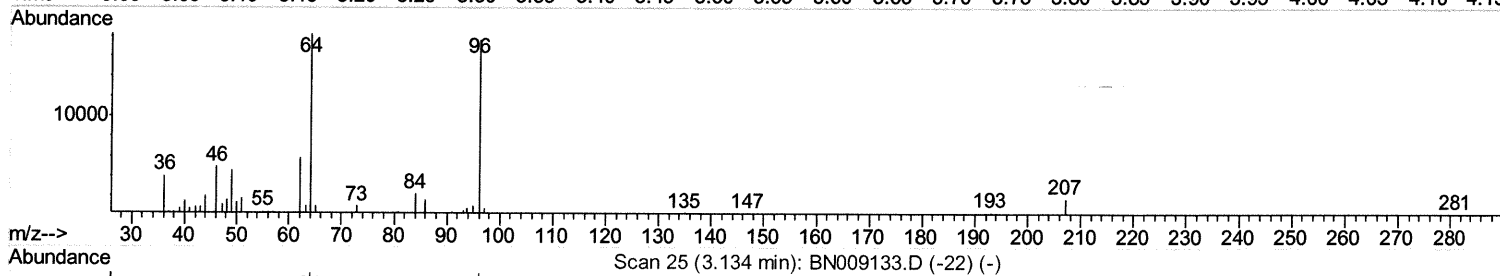
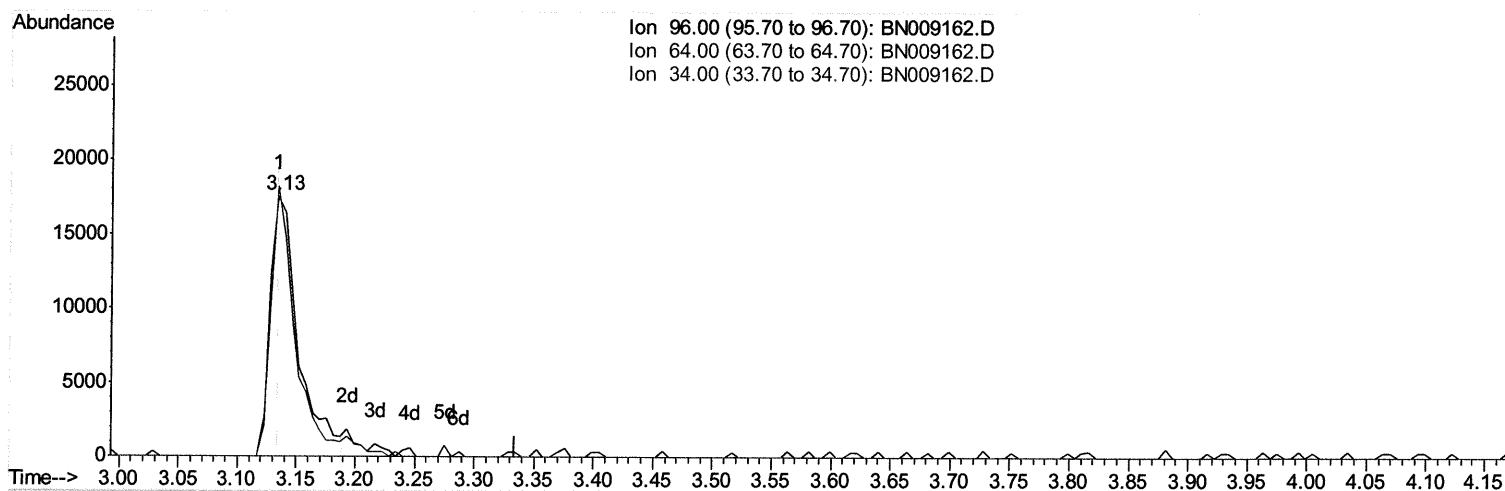
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122419\
Data File : BN009162.D
Acq On : 25 Dec 2019 13:39
Operator : JU
Sample : K6276-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C36

Manual Integrations
APPROVED

mohammad
12/26/2019 4:05:33 PM

Quant Time: Dec 25 15:28:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 01:06:45 2019
Response via : Initial Calibration



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

3.134min (+0.000) 5.18ng/uL m JU 12/26/19

response 28510

Ion	Exp%	Act%
96.00	100	100
64.00	96.40	103.64
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122419\
 Data File : BN009162.D
 Acq On : 25 Dec 2019 13:39
 Operator : JU
 Sample : K6276-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C36

Manual Integrations
 APPROVED

mohammad
 12/26/2019 4:05:33 PM

Quant Time: Dec 25 15:33:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 01:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	251555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1159533	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.15	164	797998	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1758322	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1732396	20.00	ng/ul	0.00
85) Perylene-d12	23.25	264	1829175	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	28510m	5.18	ng/uL	> 0.00	Ju 12/26/19
5) Phenol-d5	6.72	99	145855	6.10	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.88	67	408578	26.67	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.06	132	385564	22.51	ng/ul	0.00	
13) 4-Methylphenol-d8	8.23	113	277788	14.39	ng/ul	0.00	
19) Nitrobenzene-d5	8.66	128	253522	29.03	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.38	143	286781	29.42	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.91	165	492868	26.78	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.43	131	34859	1.57	ng/ul	0.00	
43) Dimethylphthalate-d6	13.57	166	1857058	30.98	ng/ul	0.00	
46) Acenaphthylene-d8	13.85	160	2159246	30.73	ng/ul	0.00	
51) 4-Nitrophenol-d4	14.37	143	70044	5.88	ng/ul	0.00	
57) Fluorene-d10	15.15	176	1611669	30.87	ng/ul	0.00	
62) 4,6-Dinitro-2-methylphenol	15.29	200	288601	26.31	ng/ul	0.00	
70) Anthracene-d10	17.00	188	2640116	32.28	ng/ul	0.00	
78) Pyrene-d10	19.30	212	3020745	33.42	ng/ul	0.00	
89) Benzo(a)pyrene-d12	23.12	264	3155412	34.24	ng/ul	0.00	

Target Compounds Ovalue

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