

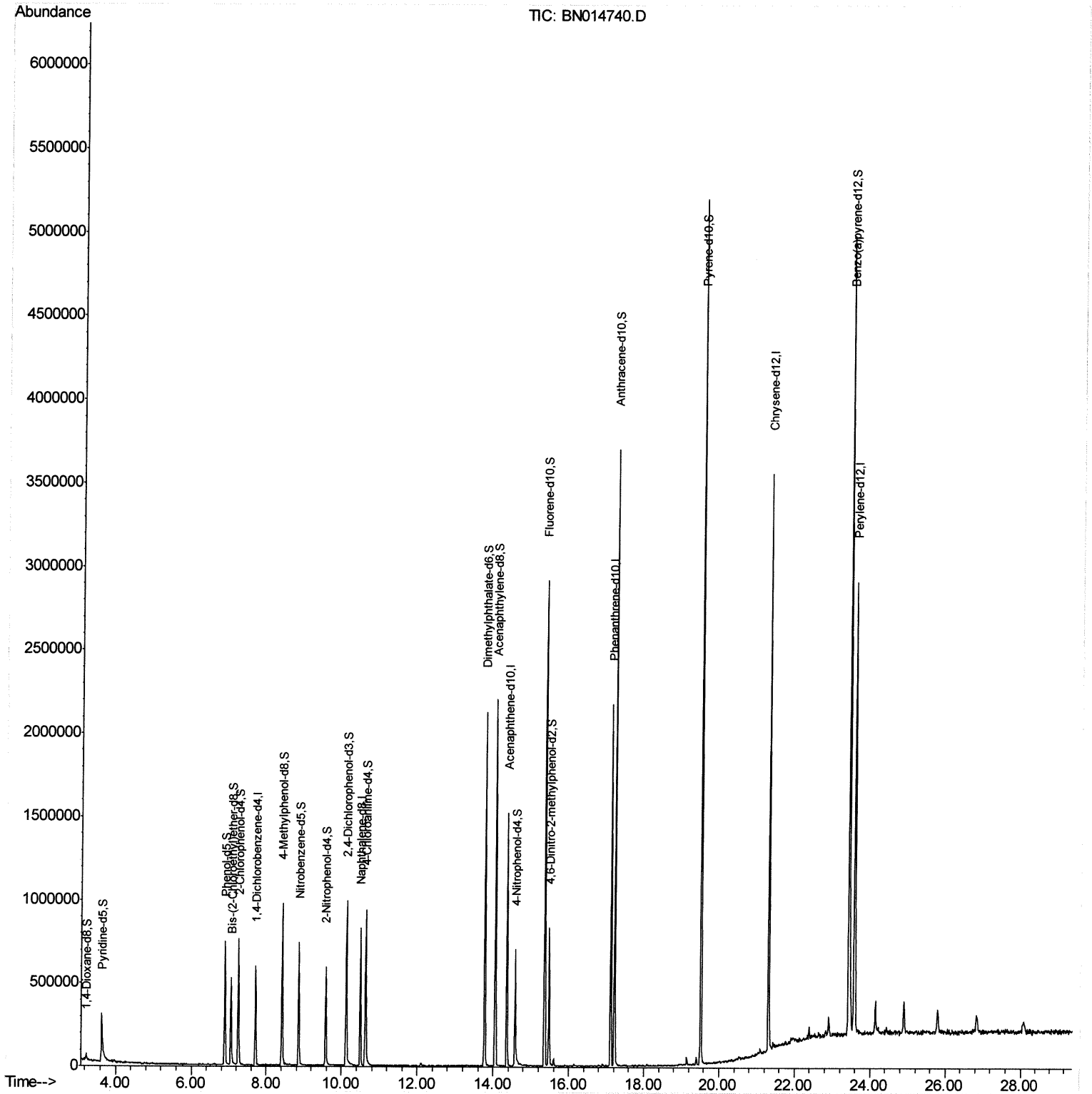
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
Data File : BN014740.D
Acq On : 25 May 2021 18:15
Operator : CG/JU
Sample : PB136630BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK630

Manual Integrations
APPROVED

mohammad
5/26/2021 3:02:30 PM

Quant Time: May 25 18:44:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 25 10:33:04 2021
Response via : Initial Calibration



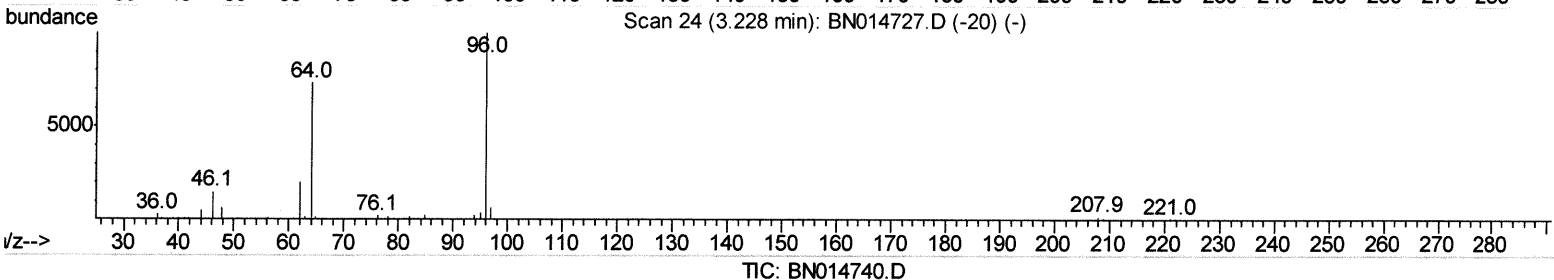
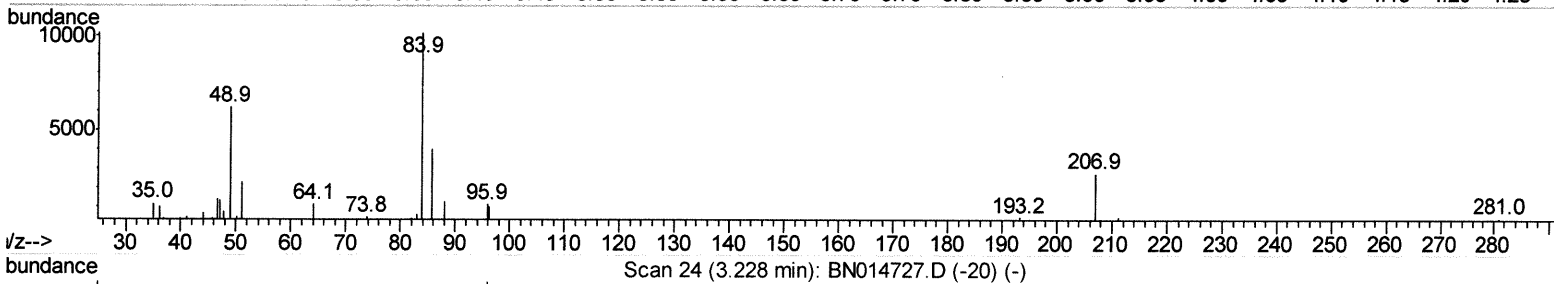
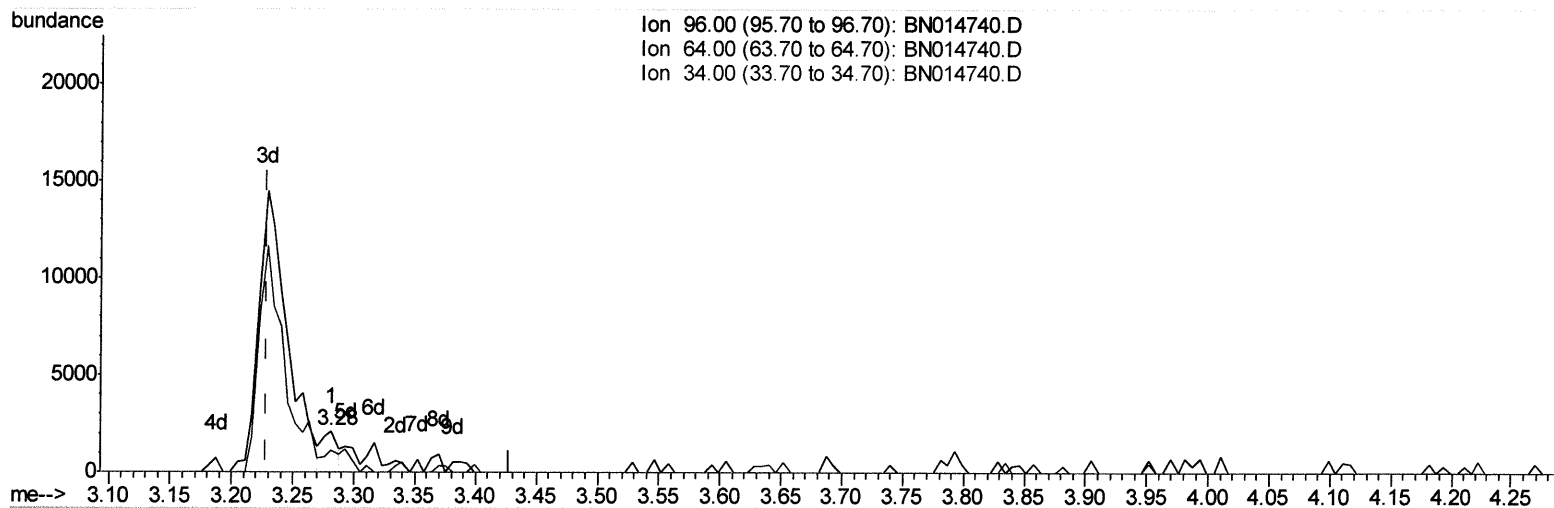
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
 Data File : BN014740.D
 Acq On : 25 May 2021 18:15
 Operator : CG/JU
 Sample : PB136630BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK630

Manual Integrations
 APPROVED

mohammad
 5/26/2021 3:02:30 PM

Quant Time: May 25 18:44:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration



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

3.281min (+0.053) 0.52ng/uL

response 1830

Ion	Exp%	Act%
96.00	100	100
64.00	64.30	52.06
34.00	0.00	0.00
0.00	0.00	0.00

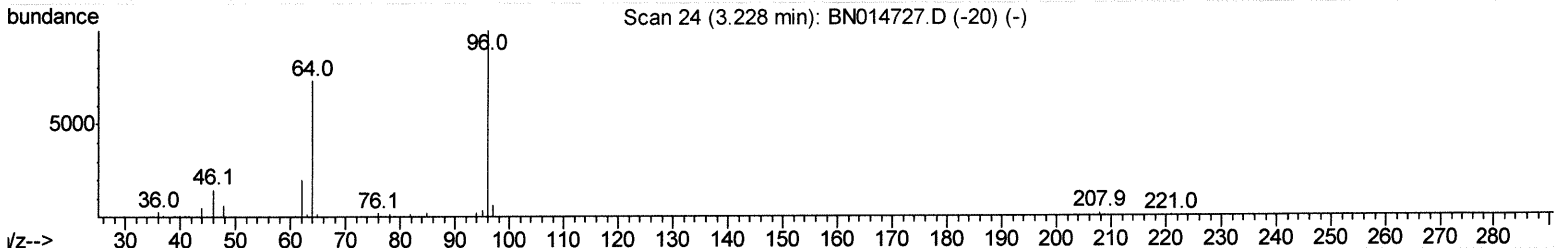
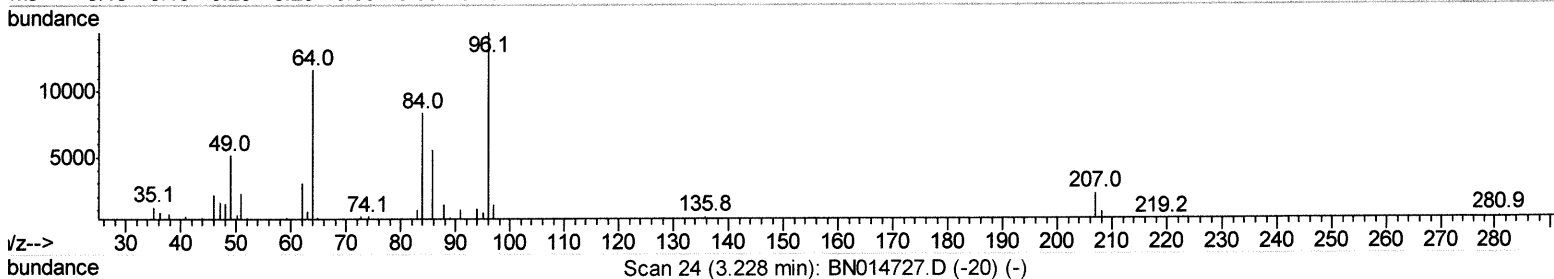
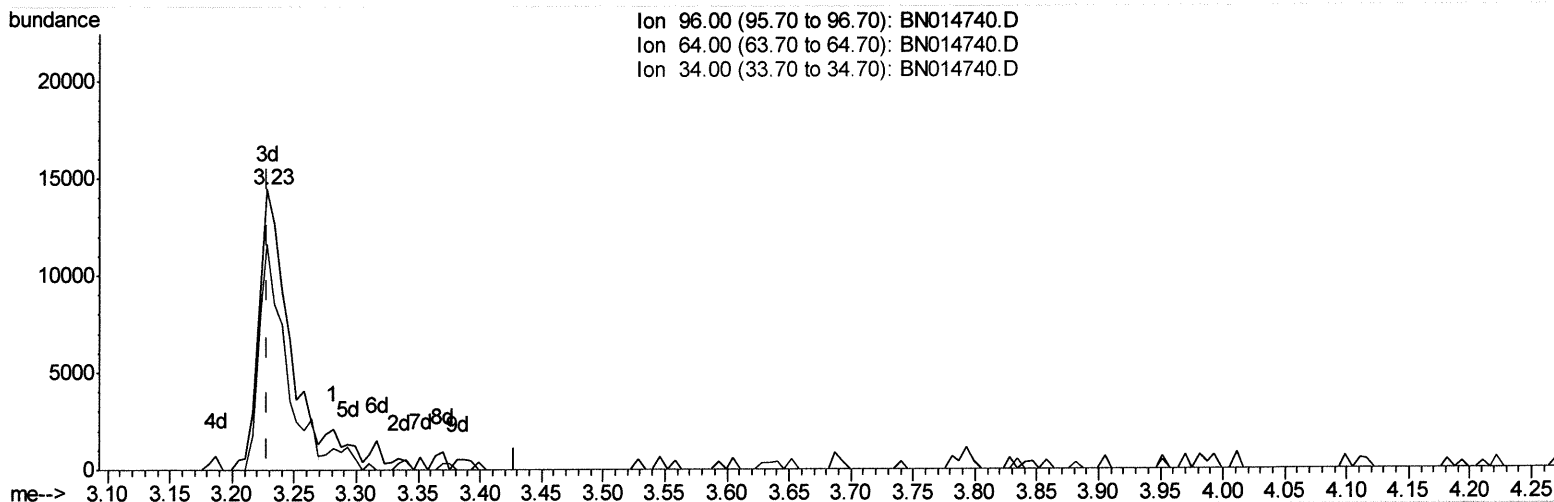
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
 Data File : BN014740.D
 Acq On : 25 May 2021 18:15
 Operator : CG/JU
 Sample : PB136630BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK630

Manual Integrations
 APPROVED

mohammad
 5/26/2021 3:02:30 PM

Quant Time: May 25 18:44:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration



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

3.228min (+0.000) 6.83ng/uL m

response 24036

Ion	Exp%	Act%
96.00	100	100
64.00	64.30	80.52#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
 Data File : BN014740.D
 Acq On : 25 May 2021 18:15
 Operator : CG/JU
 Sample : PB136630BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK630

Manual Integrations
 APPROVED

mohammad
 5/26/2021 3:02:30 PM

Quant Time: May 25 18:44:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	143273	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	590969	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	488332	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1205094	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	1739399	20.00	ng/ul	0.00
88) Perylene-d12	23.58	264	2108286	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	24036m	6.83	ng/uL	0.00
4) Pyridine-d5	3.63	84	269582	30.42	ng/ul	0.00
7) Phenol-d5	6.89	99	450196	32.09	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	232449	33.32	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	300751	34.62	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	340087	31.18	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	143448	32.22	ng/ul	0.00
24) 2-Nitrophenol-d4	9.59	143	153940	32.17	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.13	165	323491	29.65	ng/ul	0.00
31) 4-Chloroaniline-d4	10.63	131	414204	32.20	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	1332803	34.35	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	1445543	32.22	ng/ul	0.00
54) 4-Nitrophenol-d4	14.57	143	163622	26.55	ng/ul	0.00
60) Fluorene-d10	15.36	176	1136714	34.00	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.48	200	172972	26.24	ng/ul	0.00
73) Anthracene-d10	17.22	188	1956454	34.75	ng/ul	0.00
81) Pyrene-d10	19.52	212	2605934	31.77	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	3693322	32.89	ng/ul	0.00

just 5/27/21

Target Compounds Ovalue

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