

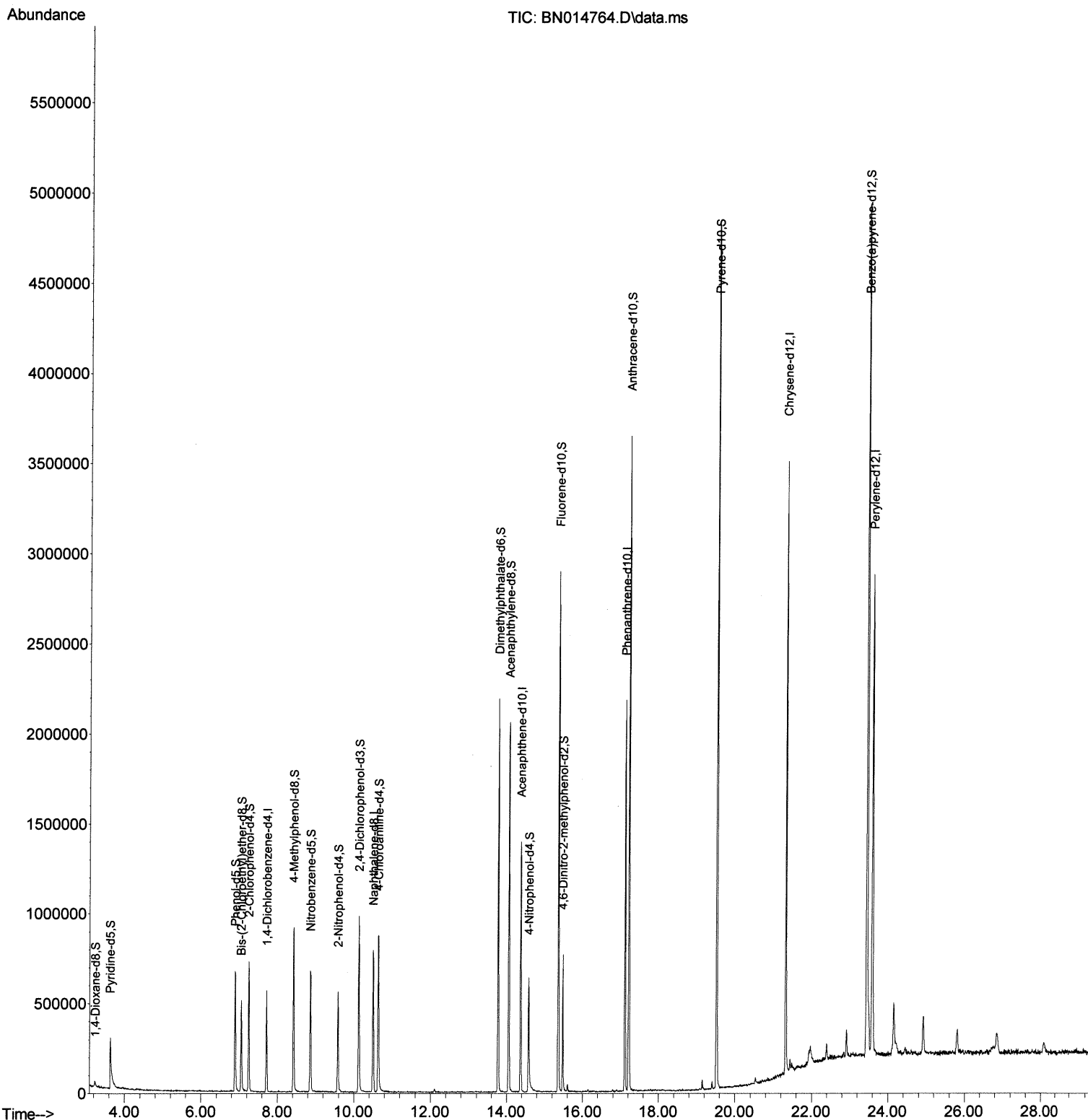
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
Data File : BN014764.D
Acq On : 26 May 2021 09:19
Operator : CG/JU
Sample : PB136631BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK631

Quant Time: May 26 10:00:28 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

Manual Integrations
APPROVED

mohammad
5/26/2021 4:28:30 PM



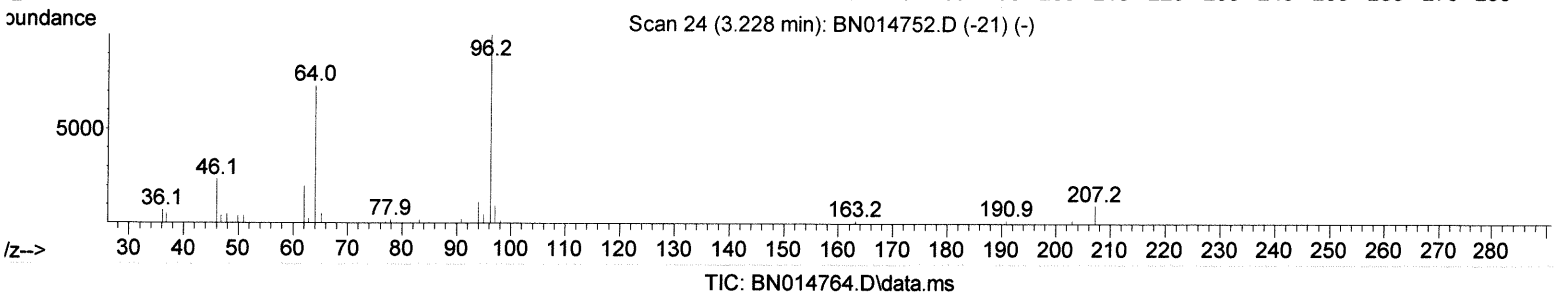
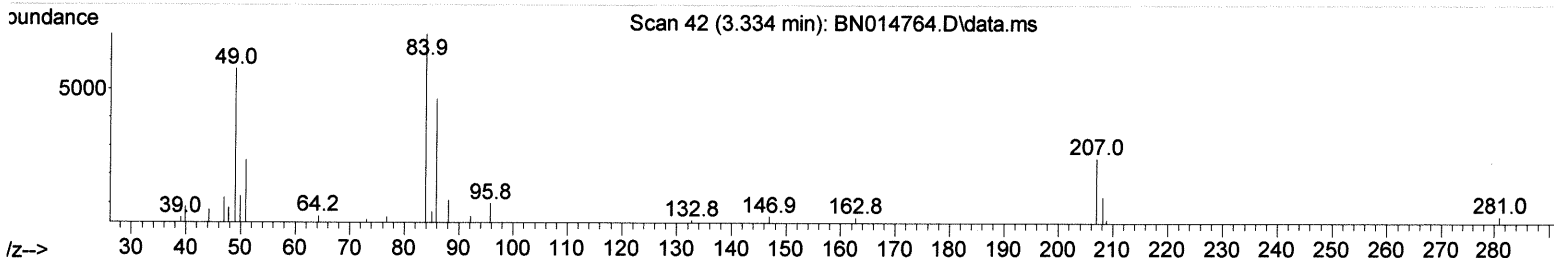
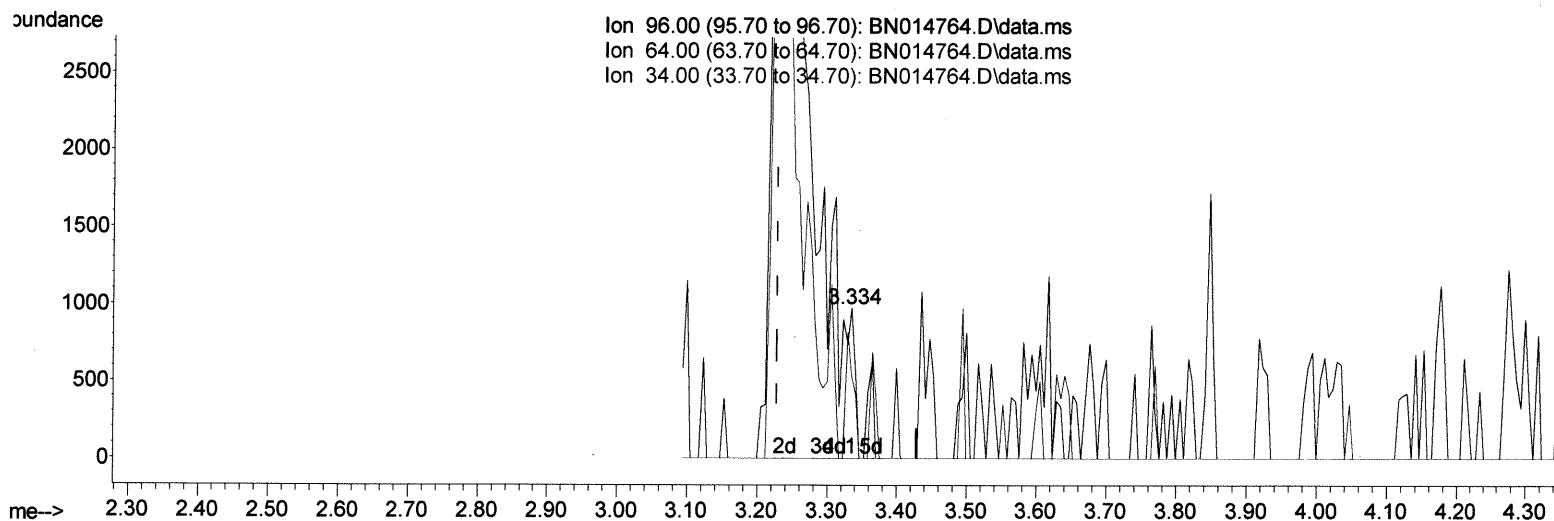
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014764.D
 Acq On : 26 May 2021 09:19
 Operator : CG/JU
 Sample : PB136631BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK631

Manual Integrations
 APPROVED

mohammad
 5/26/2021 4:28:30 PM

Quant Time: May 26 10:00:28 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



TIC: BN014764.D\data.ms

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

3.334min (+ 0.106) 0.33 ng/uL

response 1112

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	64.30	55.60
34.00	0.00	0.00
0.00	0.00	0.00

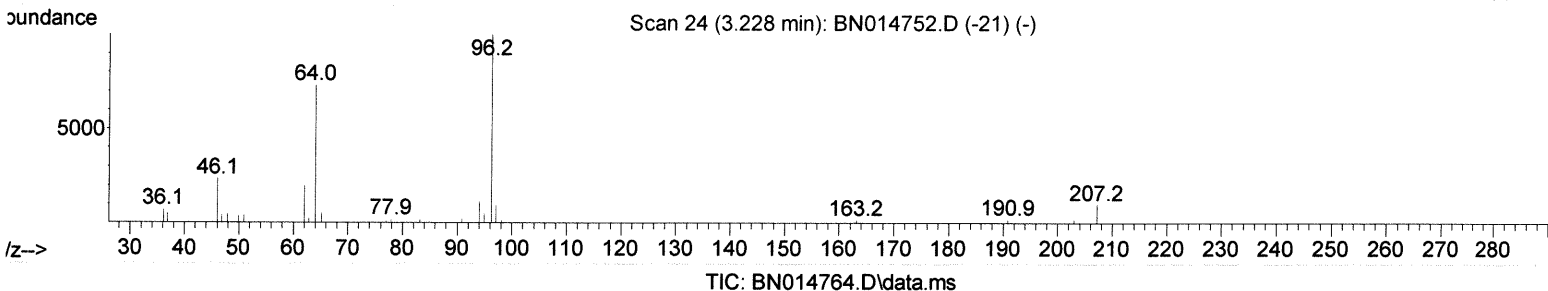
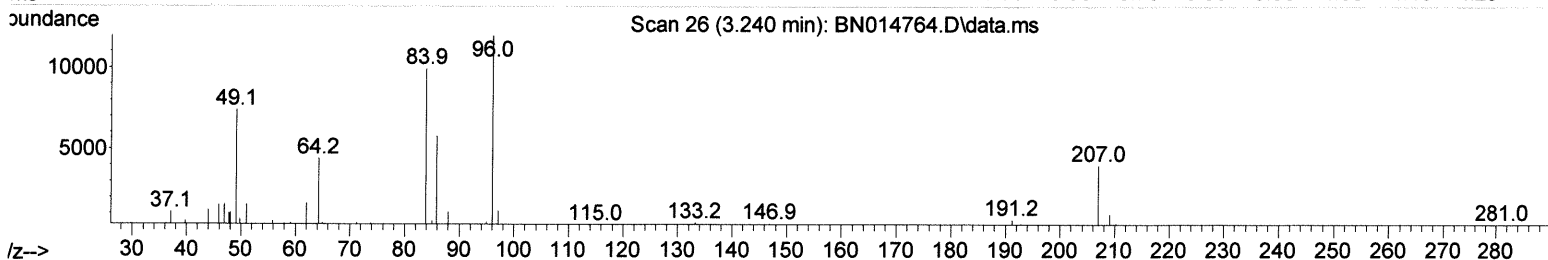
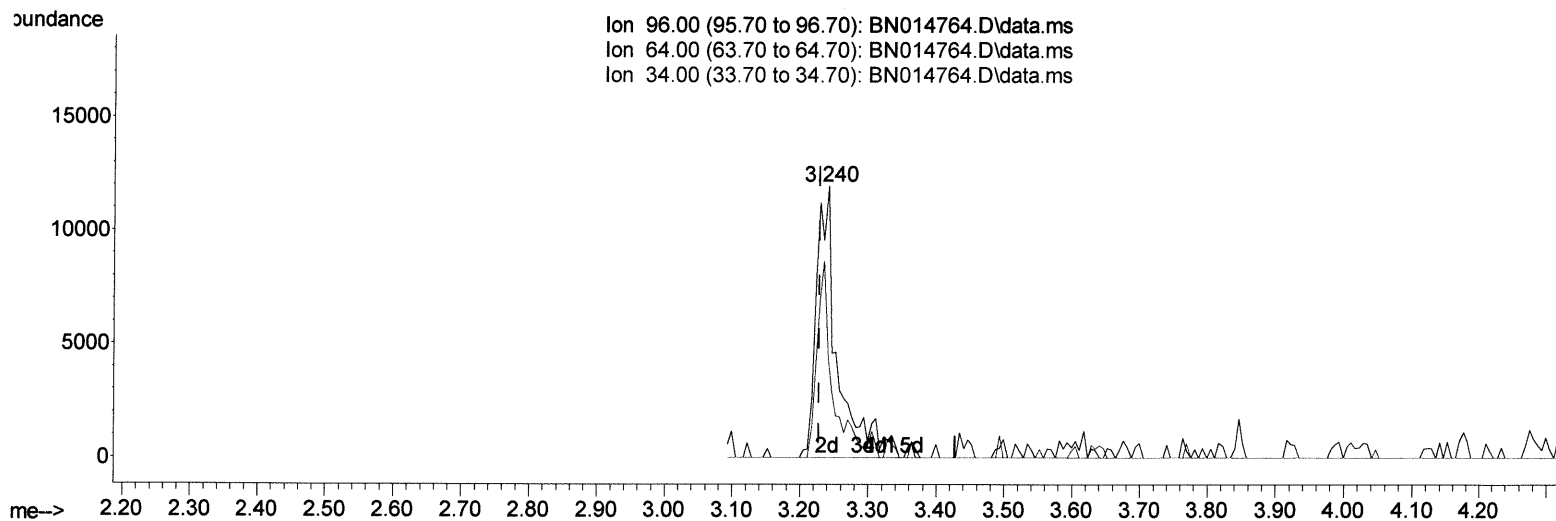
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014764.D
 Acq On : 26 May 2021 09:19
 Operator : CG/JU
 Sample : PB136631BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK631

Manual Integrations
 APPROVED

mohammad
 5/26/2021 4:28:30 PM

Quant Time: May 26 10:00:28 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)

3.240min (+ 0.012) 7.54 ng/uL m

response 25213

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	64.30	36.70#
34.00	0.00	0.00
0.00	0.00	0.00

5/27/21

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014764.D
 Acq On : 26 May 2021 09:19
 Operator : CG/JU
 Sample : PB136631BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK631

Manual Integrations
 APPROVED

mohammad
 5/26/2021 4:28:30 PM

Quant Time: May 26 10:00:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 Last Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	136124	20.00	ng/ul	0.00
20) Naphthalene-d8	10.499	136	568209	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	457204	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1183612	20.00	ng/ul	0.00
79) Chrysene-d12	21.316	240	1705281	20.00	ng/ul	# 0.00
88) Perylene-d12	23.586	264	1992724	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	25213m	7.54	ng/uL	0.01
4) Pyridine-d5	3.634	84	247835	29.44	ng/uL	0.00
7) Phenol-d5	6.887	99	416503	31.25	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	203556	30.71	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	270891	32.82	ng/ul	0.00
15) 4-Methylphenol-d8	8.422	113	328009	31.65	ng/ul	0.00
21) Nitrobenzene-d5	8.869	128	133778	31.26	ng/ul	0.00
24) 2-Nitrophenol-d4	9.587	143	145810	31.69	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	306881	29.26	ng/ul	0.00
31) 4-Chloroaniline-d4	10.640	131	398766	32.24	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1254086	34.53	ng/ul	0.00
49) Acenaphthylene-d8	14.057	160	1333272	31.74	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	145079	25.14	ng/ul	0.00
60) Fluorene-d10	15.363	176	1102504	35.23	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	157819	24.38	ng/ul	0.00
73) Anthracene-d10	17.216	188	1925535	34.83	ng/ul	0.00
81) Pyrene-d10	19.516	212	2611407	32.48	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.439	264	3678386	34.65	ng/ul	0.00

Target Compounds Qvalue

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