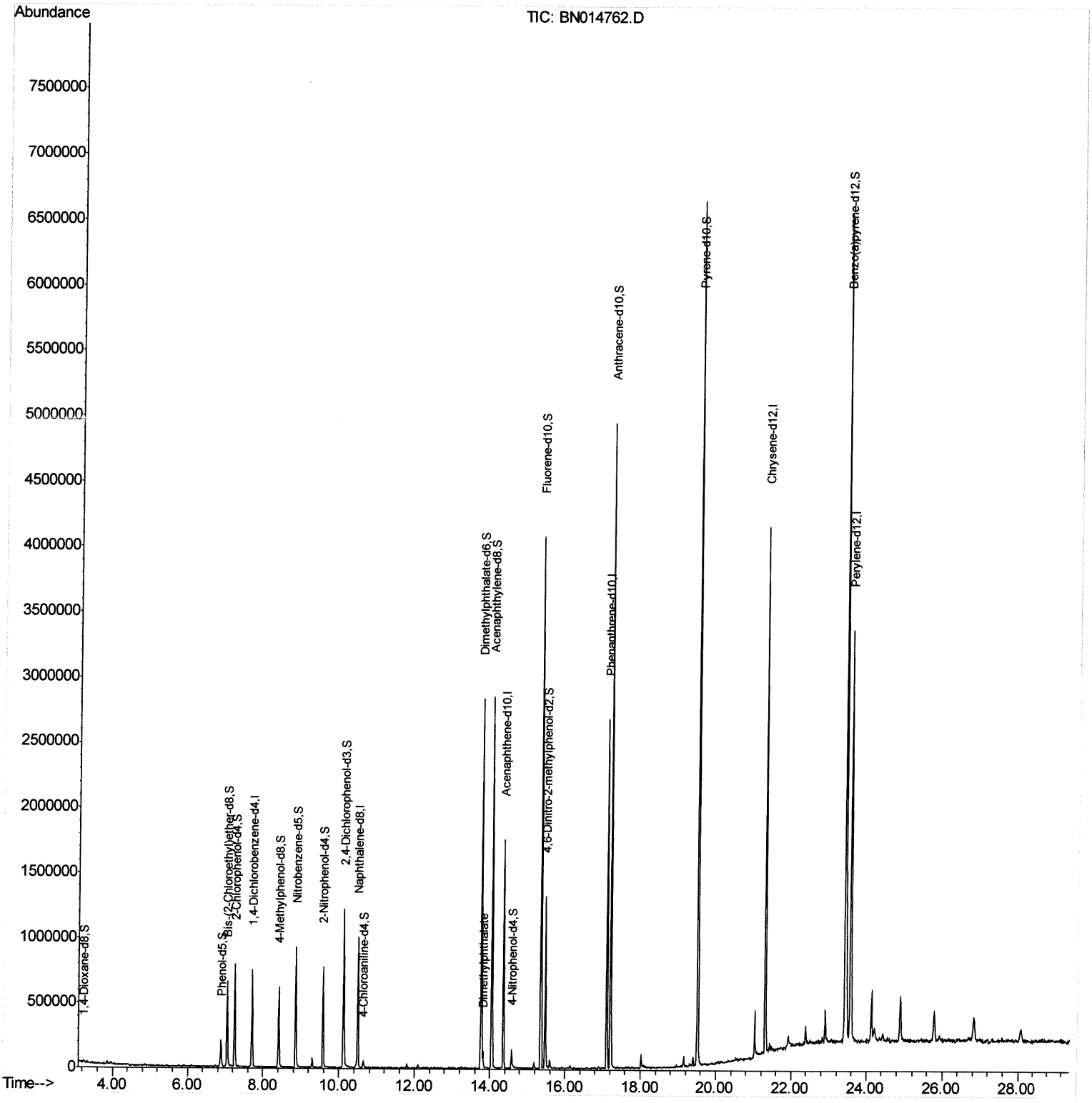
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
Data File : BN014762.D
Acq On : 26 May 2021 07:52
Operator : CG/JU
Sample : M2495-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: May 26 08:49:23 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

Instrument :
BNA_N
ClientSampleId :
GB437

Manual Integrations APPROVED
mohammad
5/26/2021 4:28:24 PM



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
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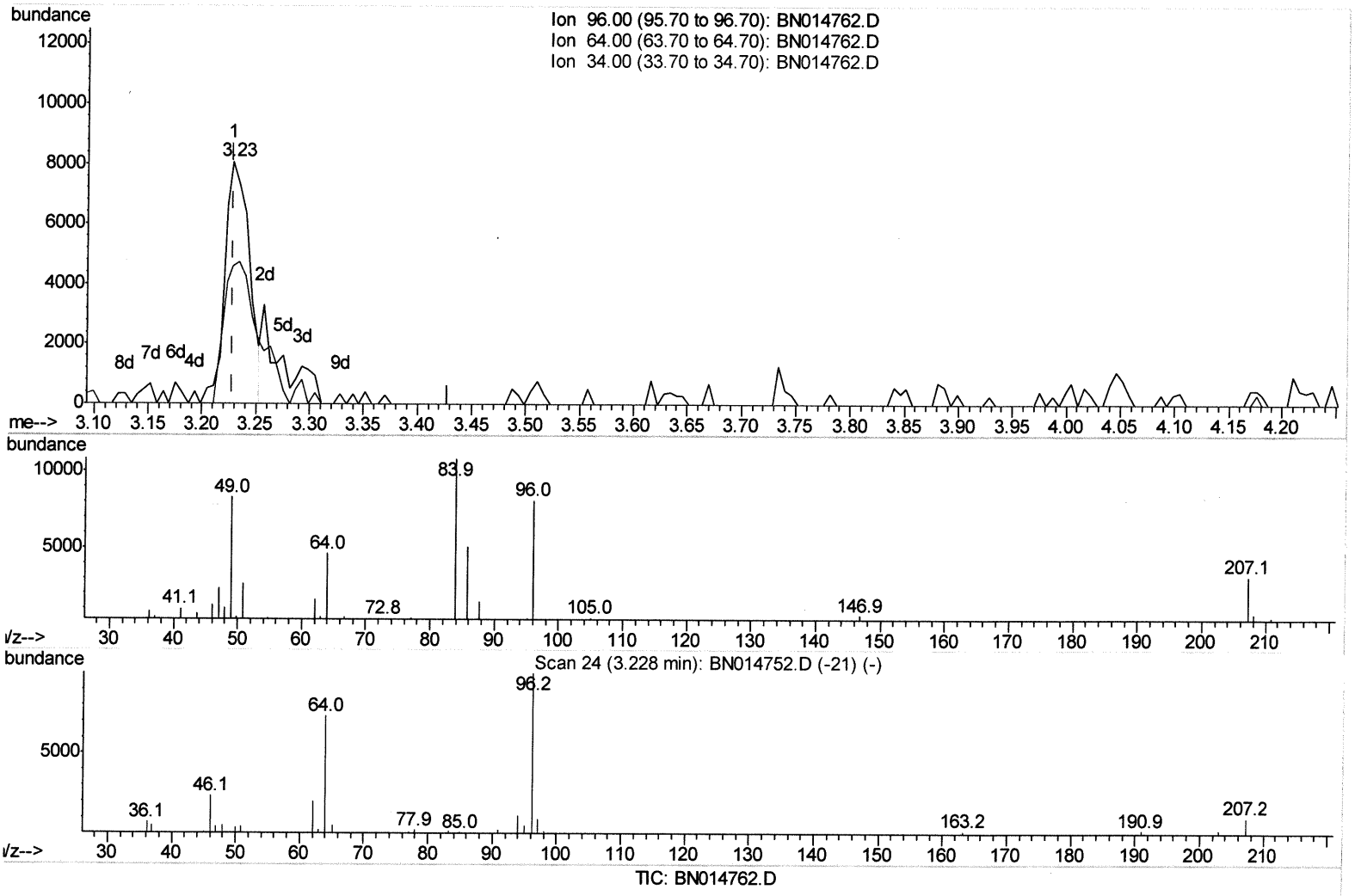

TIC: BN014762.D

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

3.228min (+0.000) 2.91ng/uL

response 12829

Ion	Exp%	Act%
96.00	100	100
64.00	64.30	56.98
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
Data File : BN014762.D
Acq On : 26 May 2021 07:52
Operator : CG/JU
Sample : M2495-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: May 26 08:48:21 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 25 10:33:04 2021
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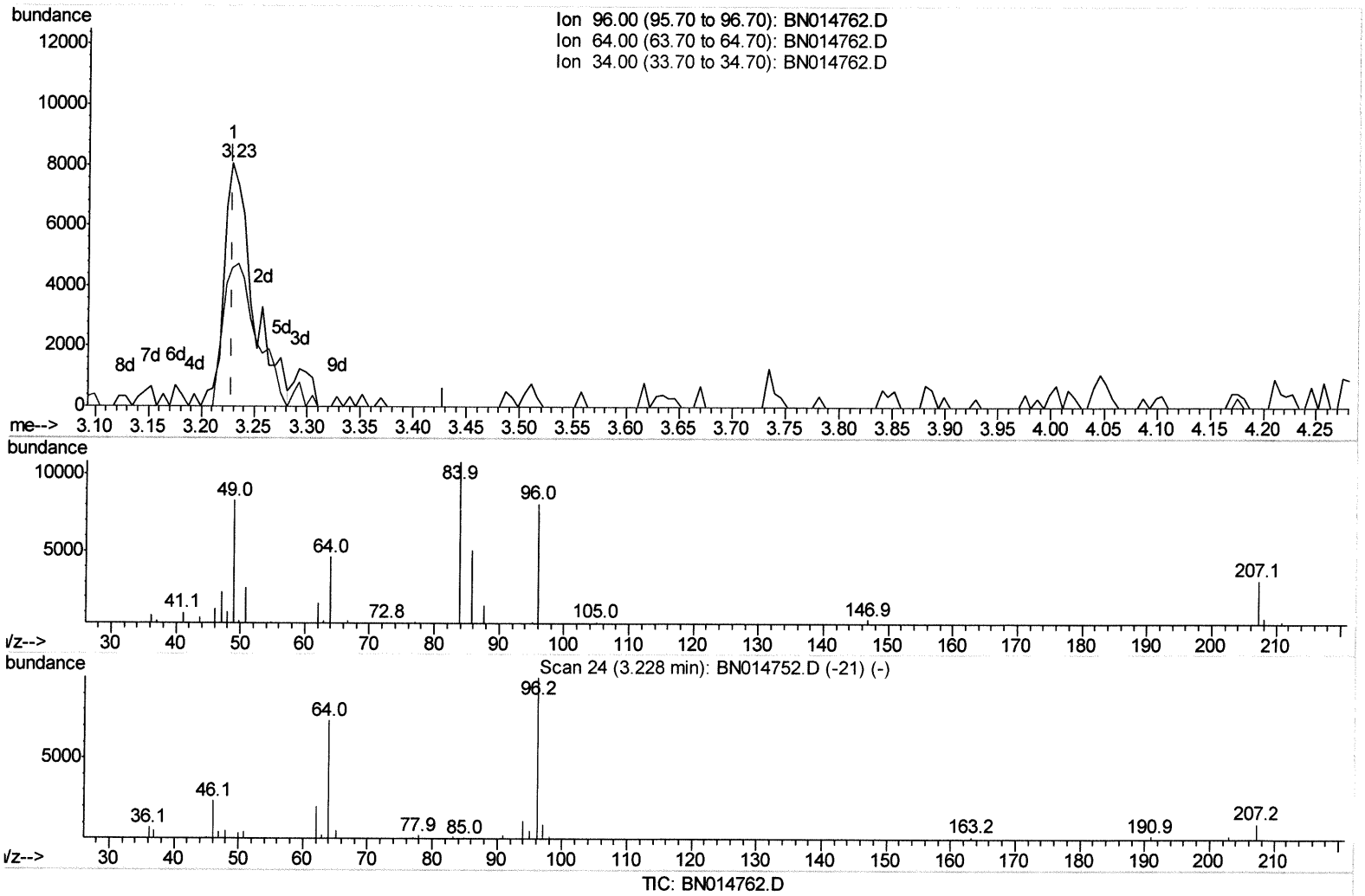
BNA_N
ClientSampleId :
GB437

Manual Integrations APPROVED
mohammad
5/26/2021 4:28:24 PM



TIC: BN014762.D

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

3.228min (+0.000) 3.56ng/uL m

response 15700

JU 5/27/21

Ion	Exp%	Act%
96.00	100	100
64.00	64.30	56.98
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
Data File : BN014762.D
Acq On : 26 May 2021 07:52
Operator : CG/JU
Sample : M2495-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GB437

Manual Integrations APPROVED
mohammad
5/26/2021 4:28:24 PM

Quant Time: May 26 08:49:23 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	7.71	152	179392	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	738998	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	602060	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.11	188	1548637	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	2081374	20.00	ng/ul	0.00
88) Perylene-d12	23.58	264	2470702	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	15700m	3.56	ng/uL	0.00
4) Pyridine-d5	3.64	84	3268	0.29	ng/ul	0.00
7) Phenol-d5	6.89	99	117021	6.66	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	273129	31.27	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	297911	27.38	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	205836	15.07	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	192426	34.57	ng/ul	0.00
24) 2-Nitrophenol-d4	9.58	143	200445	33.50	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.12	165	382622	28.05	ng/ul	0.00
31) 4-Chloroaniline-d4	10.64	131	23947	1.49	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	1669137	34.90	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	1908640	34.51	ng/ul	0.00
54) 4-Nitrophenol-d4	14.59	143	35441	4.66	ng/ul	0.01
60) Fluorene-d10	15.36	176	1546016	37.51	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.47	200	278028	32.82	ng/ul	0.00
73) Anthracene-d10	17.21	188	2802736	38.74	ng/ul	0.00
81) Pyrene-d10	19.52	212	3665855	37.35	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	5160142	39.21	ng/ul	0.00
Target Compounds						Qvalue
47) Dimethylphthalate	13.82	163	63161	1.335	ng/ul#	90

JU 5/27/21

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