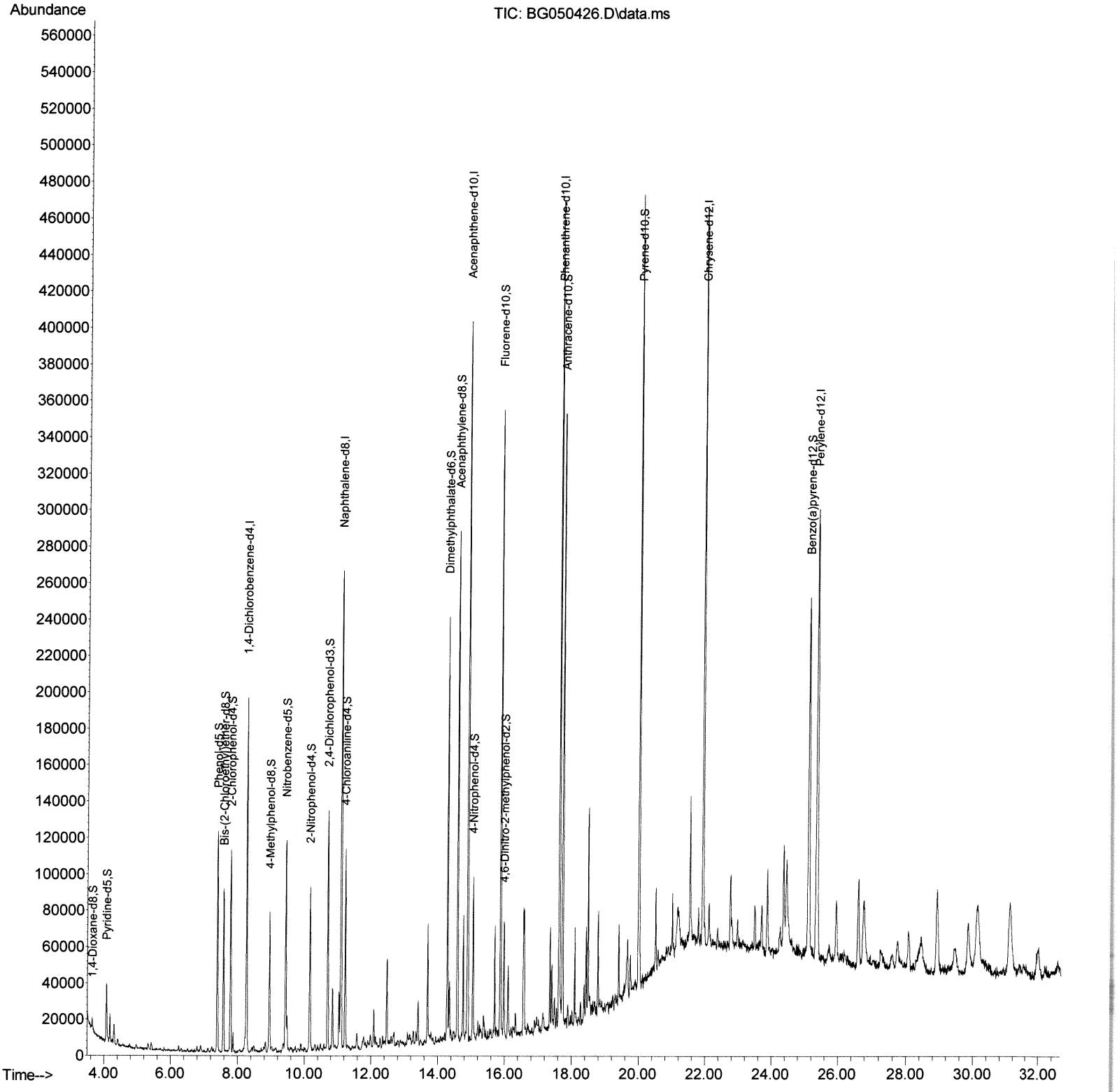
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Oct 05 01:07:26 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
EW402

Manual Integrations APPROVED
mohammad
10/5/2021 12:06:56 PM



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
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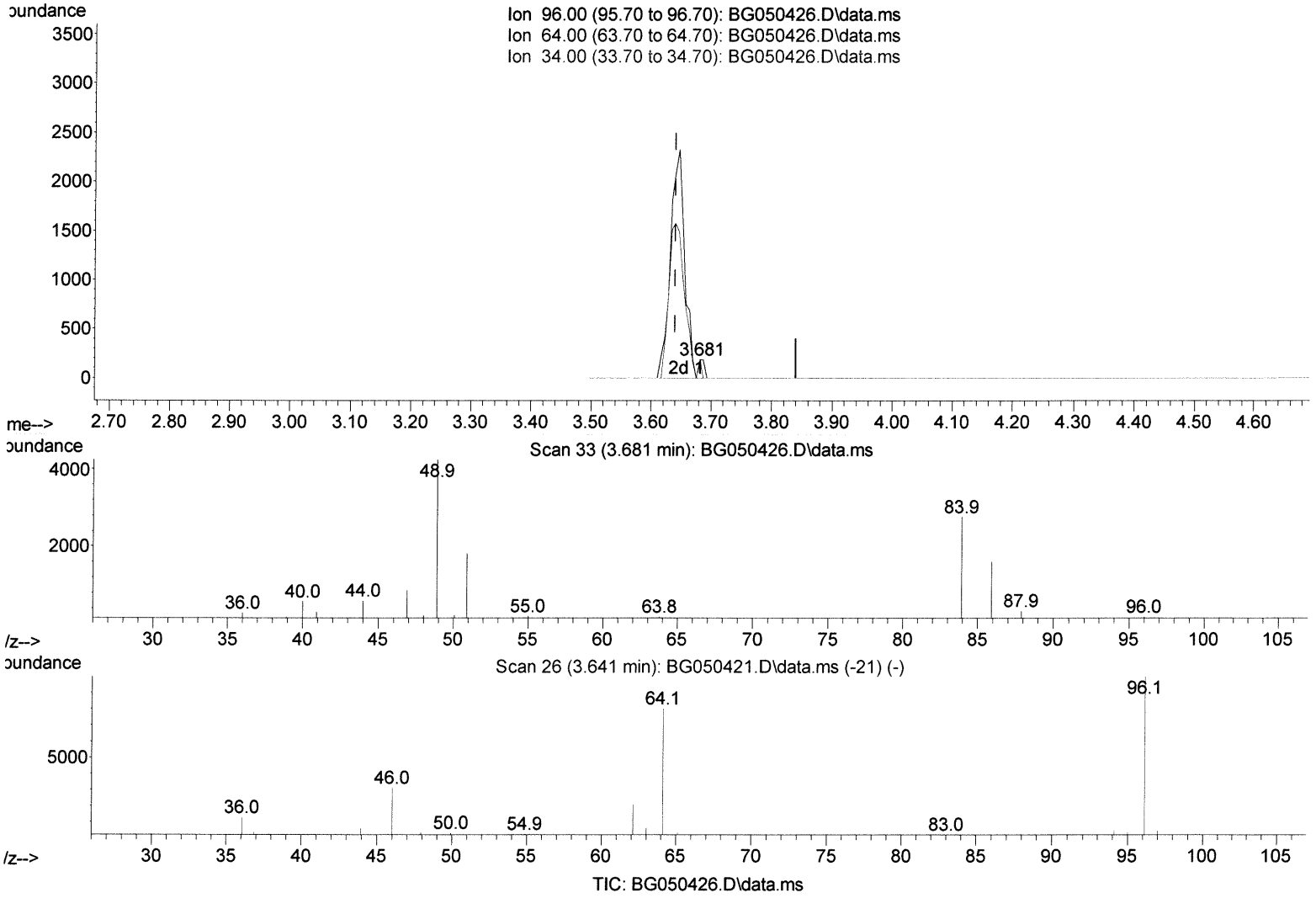

(3) 1,4-Dioxane-d8 (S)

3.681min (+ 0.041) 0.09 ng/uL

response 129

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	101.62
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
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Quant Time: Oct 05 01:07:26 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
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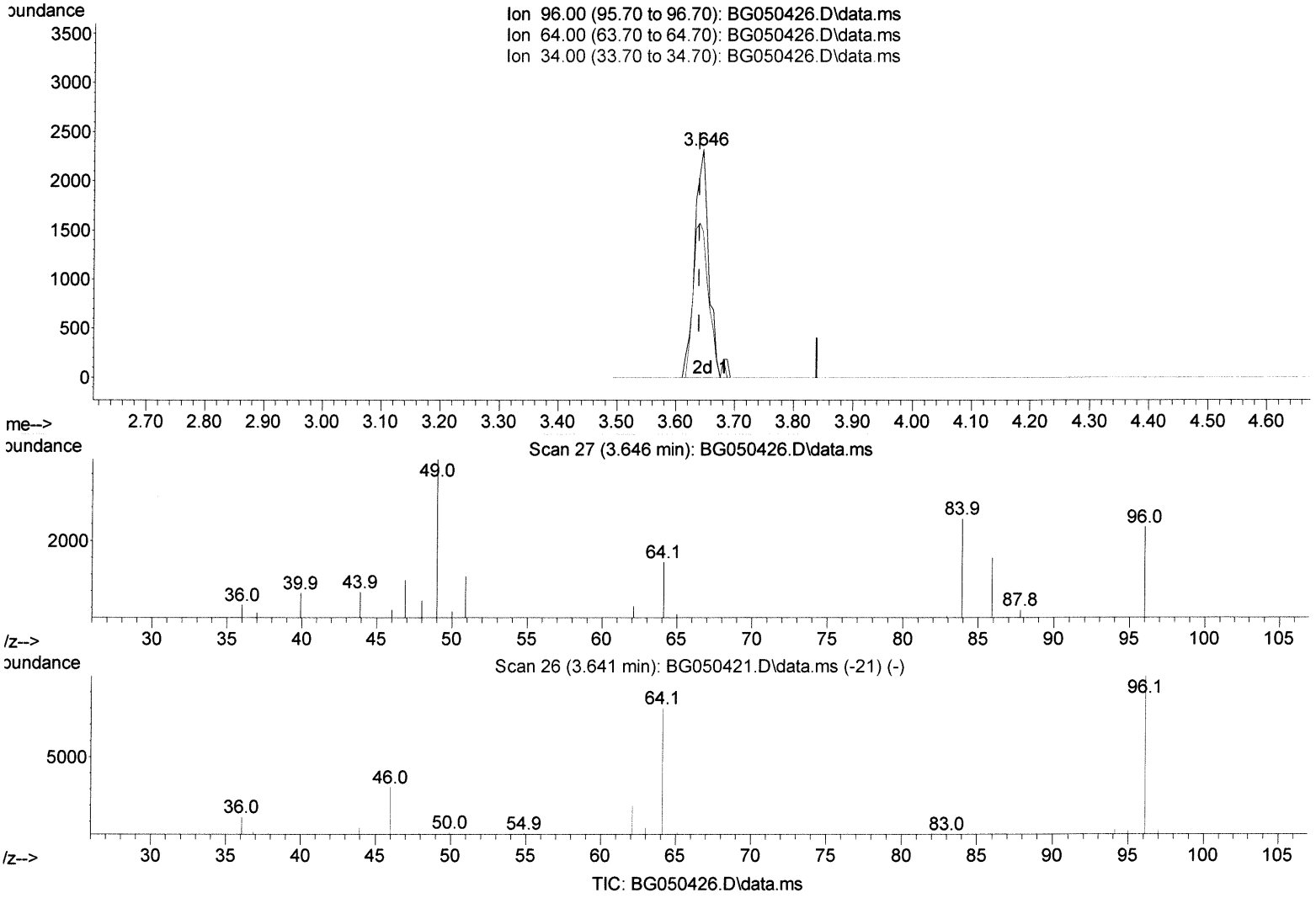
Instrument :
BNA_G
ClientSampleId :
EW402

Manual Integrations APPROVED
mohammad
10/5/2021 12:06:56 PM



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

3.646min (+ 0.006) 2.80 ng/uL m

JH 10/08/21

response 3826

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	64.00#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

Manual Integrations APPROVED
mohammad
10/5/2021 12:06:56 PM

Quant Time: Oct 05 01:07:26 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	50239	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	209976	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.886	164	132393	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.630	188	273415	20.000	ng/ul	0.00
79) Chrysene-d12	21.931	240	251450	20.000	ng/ul	-0.02
88) Perylene-d12	25.350	264	253415	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	3826m	2.798	ng/ul	0.00
4) Pyridine-d5	4.069	84	17765	4.360	ng/ul	0.00
7) Phenol-d5	7.401	99	64535	14.703	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.583	67	46230	16.735	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	48659	15.821	ng/ul	0.00
15) 4-Methylphenol-d8	8.958	113	29206	8.791	ng/ul	0.00
21) Nitrobenzene-d5	9.439	128	25514	17.369	ng/ul	0.00
24) 2-Nitrophenol-d4	10.162	143	26562	16.849	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.697	165	45923	14.752	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.220	131	47065	10.583	ng/ul	0.00
46) Dimethylphthalate-d6	14.275	166	144862	15.988	ng/ul	-0.02
49) Acenaphthylene-d8	14.580	160	190709	16.760	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.044	143	19967	11.442	ng/ul	-0.01
60) Fluorene-d10	15.873	176	136839	16.763	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.979	200	13794	10.115	ng/ul	0.00
73) Anthracene-d10	17.724	188	201057	17.407	ng/ul	-0.01
81) Pyrene-d10	19.998	212	235990	17.650	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.115	264	207327	16.270	ng/ul	-0.02

Target Compounds Qvalue

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

JU 10/08/21