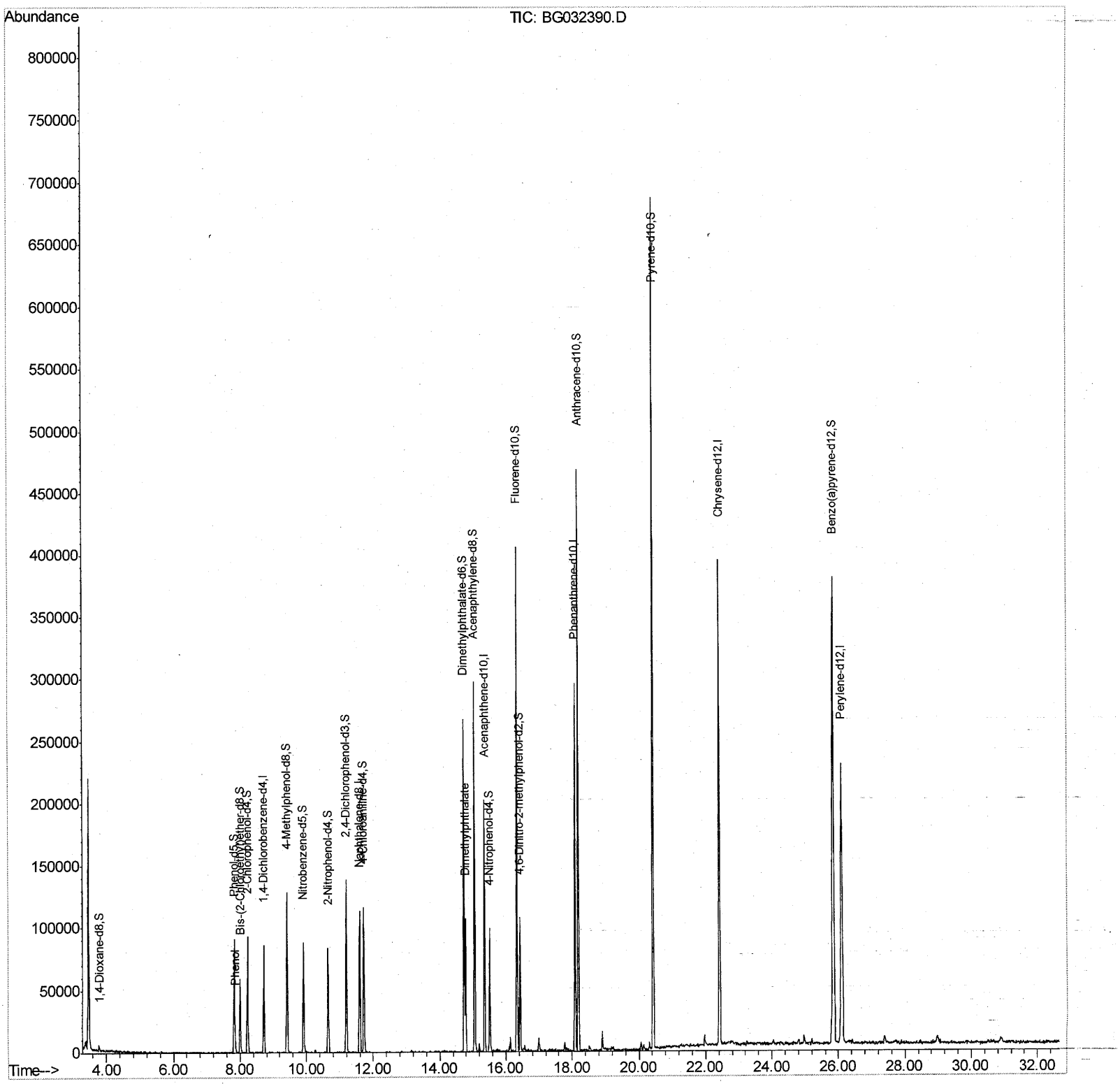
Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
Data File : BG032390.D
Acq On : 28 Jan 2018 15:54
Operator : SJ/JU
Sample : J1296-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 29 05:52:14 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 29 04:59:53 2018
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
F6C25

Manual Integrations APPROVED
Sohil
1/29/2018 5:49:56 PM

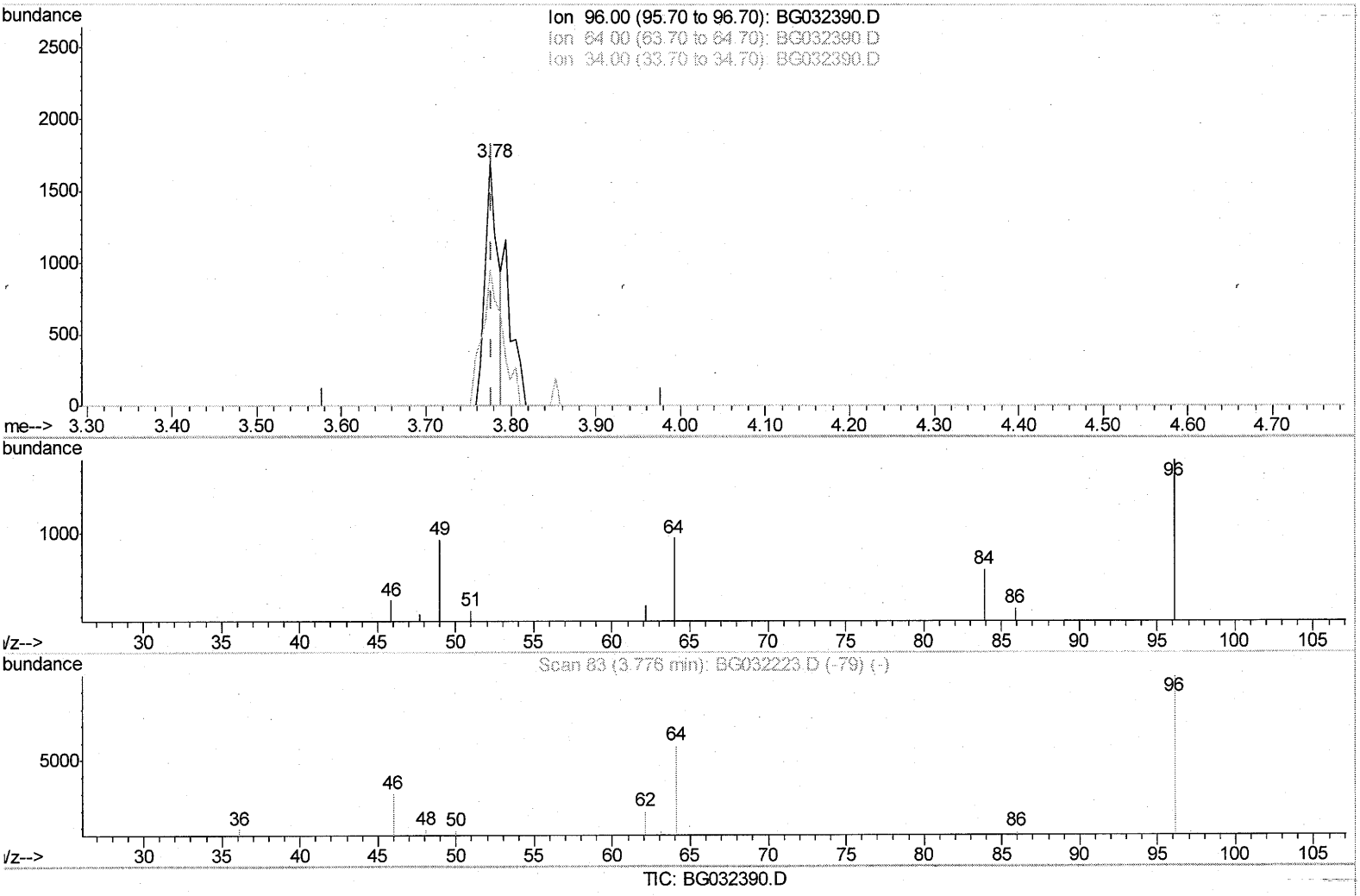


Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
Data File : BG032390.D
Acq On : 28 Jan 2018 15:54
Operator : SJ/JU
Sample : J1296-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 29 05:03:13 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 29 04:59:53 2018
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
F6C25

Manual Integrations APPROVED
Sohil
1/29/2018 5:49:56 PM



TIC: BG032390.D

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

3.776min (-0.002) 4.00ng/uL

response 1824

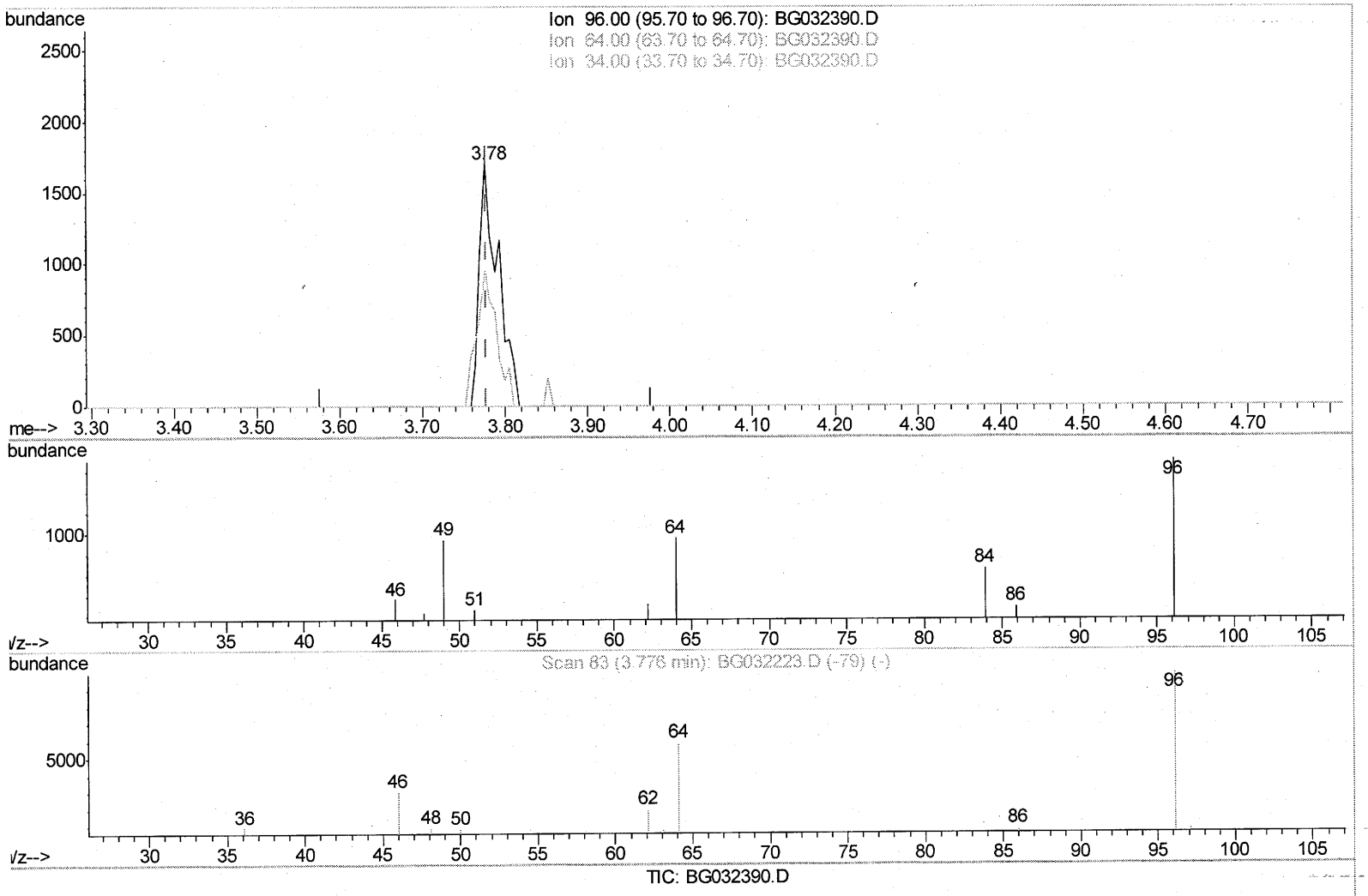
Ion	Exp%	Act%
96.00	100	100
64.00	74.00	55.72#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
Data File : BG032390.D
Acq On : 28 Jan 2018 15:54
Operator : SJ/JU
Sample : J1296-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 29 05:03:13 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 29 04:59:53 2018
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
F6C25

Manual Integrations APPROVED
Sohil
1/29/2018 5:49:56 PM



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

3.776min (-0.002) 5.85ng/uL m 5/1/29/18

response 2666

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	55.72#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
Data File : BG032390.D
Acq On : 28 Jan 2018 15:54
Operator : SJ/JU
Sample : J1296-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F6C25

Manual Integrations
APPROVED
Sohil
1/29/2018 5:49:56 PM

Quant Time: Jan 29 05:52:14 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 29 04:59:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.72	152	27608	20.00	ng/ul	0.00
18) Naphthalene-d8	11.60	136	106826	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.36	164	75597	20.00	ng/ul	0.00
61) Phenanthrene-d10	18.09	188	201646	20.00	ng/ul	0.00
77) Chrysene-d12	22.42	240	302207	20.00	ng/ul	0.00
85) Perylene-d12	26.09	264	313106	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.78	96	2666m	5.85	ng/uL	0.00
5) Phenol-d5	7.83	99	53006	27.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.01	67	25344	28.32	ng/ul	0.00
9) 2-Chlorophenol-d4	8.23	132	50084	28.30	ng/ul	0.00
13) 4-Methylphenol-d8	9.42	113	50082	29.07	ng/ul	0.00
19) Nitrobenzene-d5	9.92	128	23405	30.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.66	143	30031	32.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.20	165	59922	29.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.72	131	66530	46.58	ng/ul	0.00
43) Dimethylphthalate-d6	14.73	166	197292	31.26	ng/ul	0.00
46) Acenaphthylene-d8	15.06	160	240573	31.09	ng/ul	0.00
51) 4-Nitrophenol-d4	15.51	143	26411	31.40	ng/ul	0.00
57) Fluorene-d10	16.34	176	181998	30.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.44	200	33851	27.21	ng/ul	0.00
70) Anthracene-d10	18.19	188	303233	31.27	ng/ul	0.00
78) Pyrene-d10	20.43	212	408641	29.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	25.84	264	469695	32.45	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.86	94	4142	2.228	ng/ul#	81
44) Dimethylphthalate	14.78	163	76025	12.550	ng/ul	99

-SJ 1/29/18

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