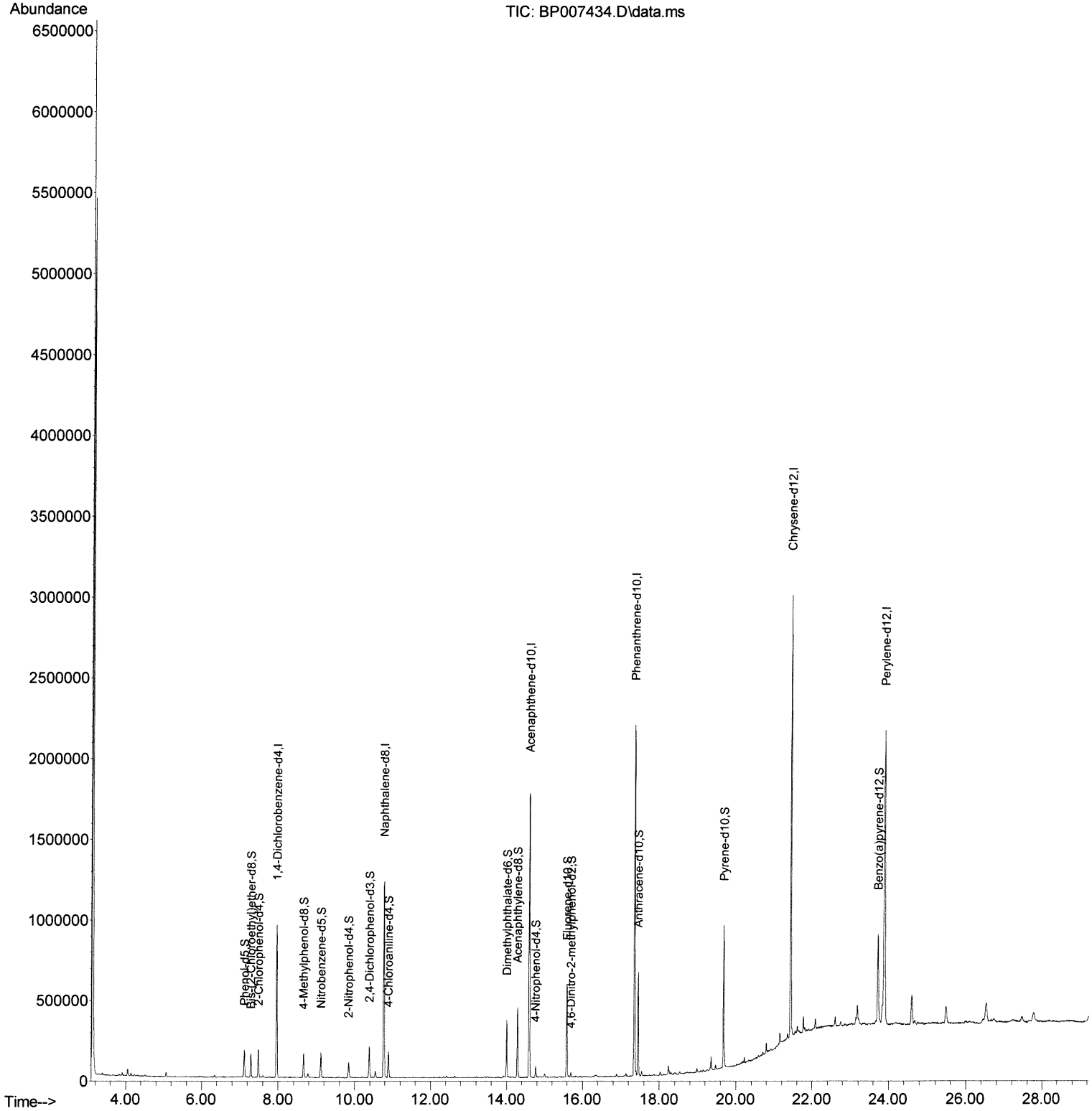
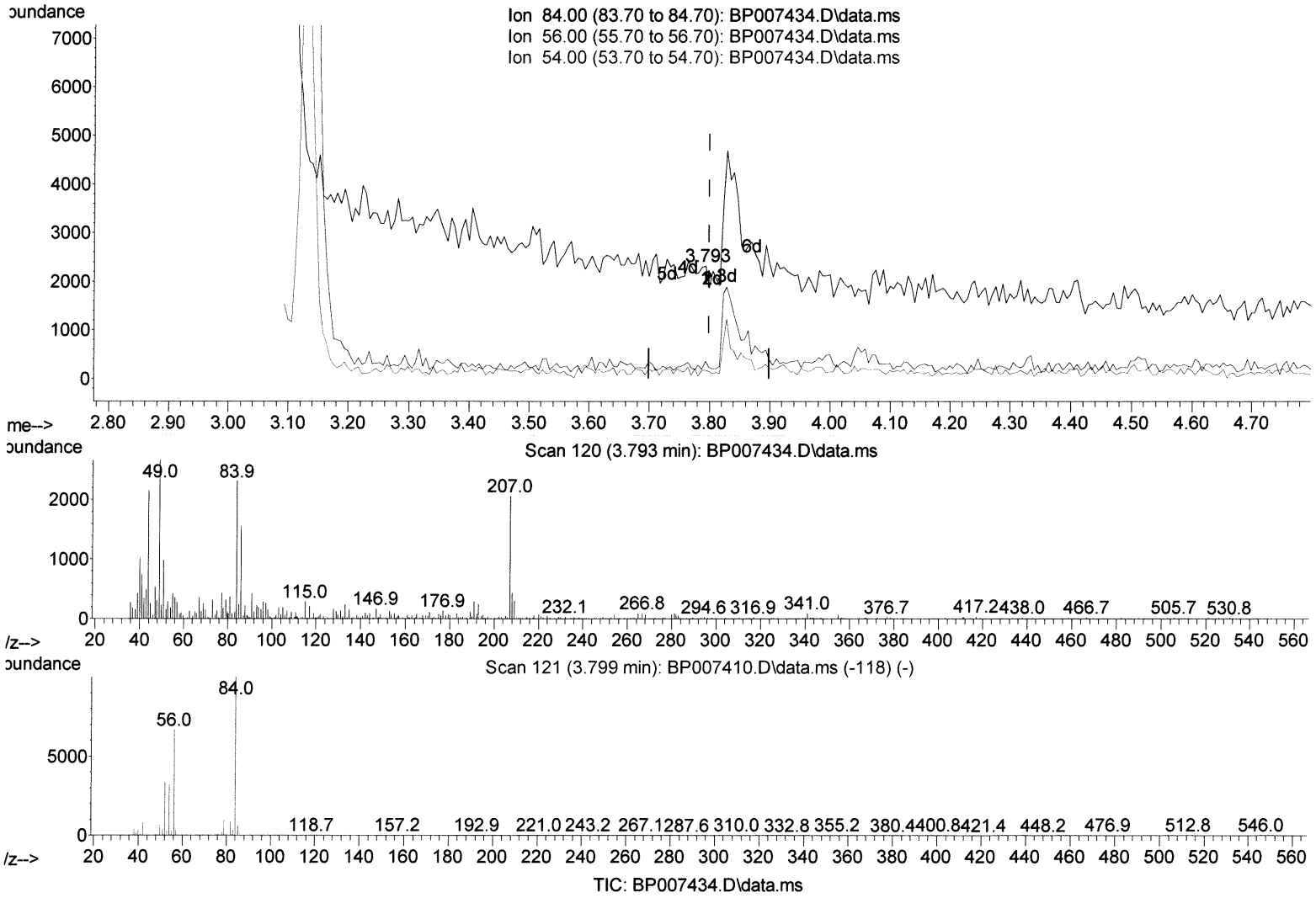
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007434.D
Acq On : 15 Oct 2021 04:30
Operator : CG/JU
Sample : M4126-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 15 04:57:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 14 13:04:52 2021
Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007434.D
Acq On : 15 Oct 2021 04:30
Operator : CG/JU
Sample : M4126-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 15 04:57:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 14 13:04:52 2021
Response via : Initial Calibration



(4) Pyridine-d5 (S)

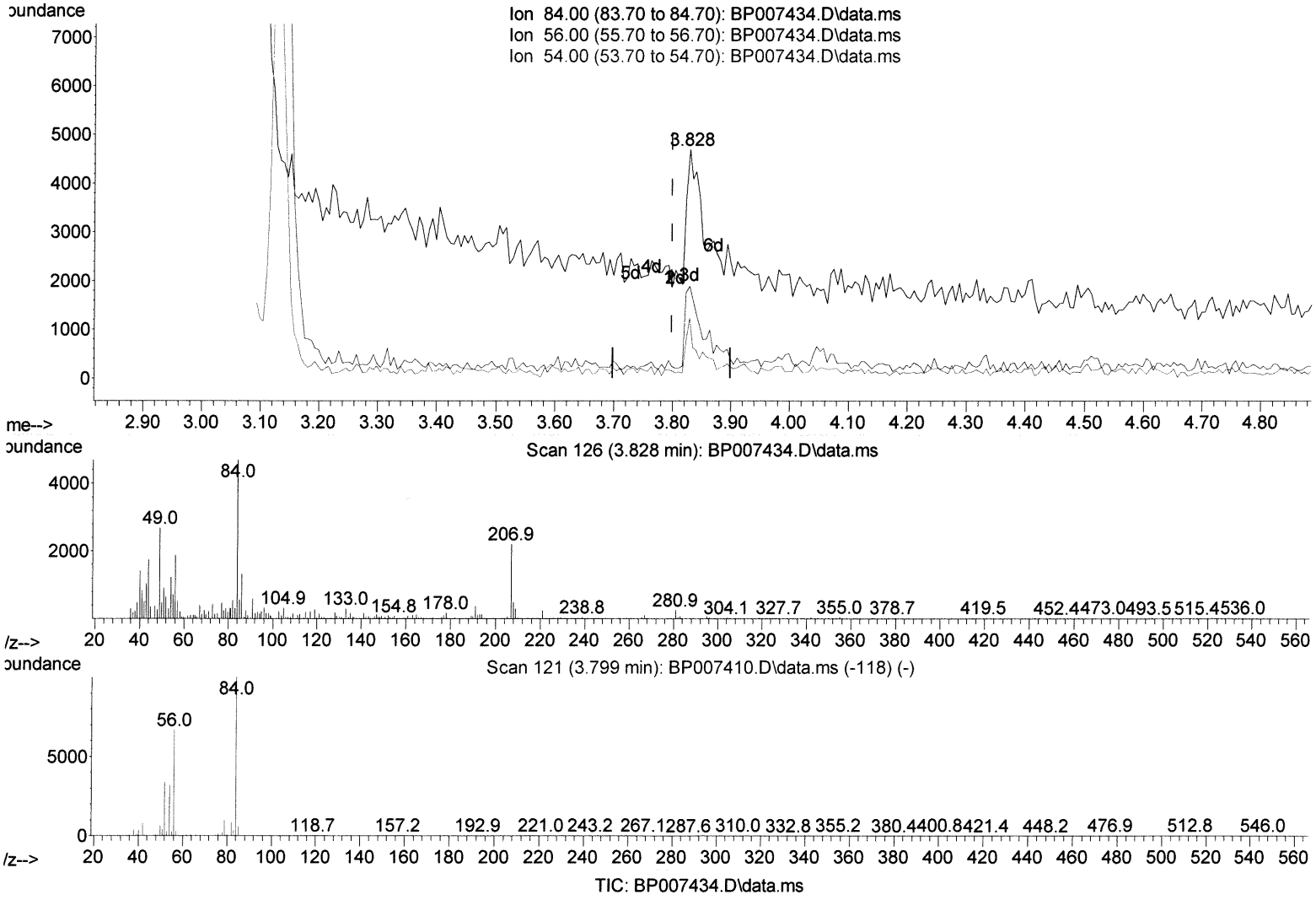
3.793min (-0.006) 0.02 ng/ul

response 423

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	15.40#
54.00	31.70	7.68#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007434.D
Acq On : 15 Oct 2021 04:30
Operator : CG/JU
Sample : M4126-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 15 04:57:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 14 13:04:52 2021
Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.828min (+ 0.029) 0.33 ng/ul m

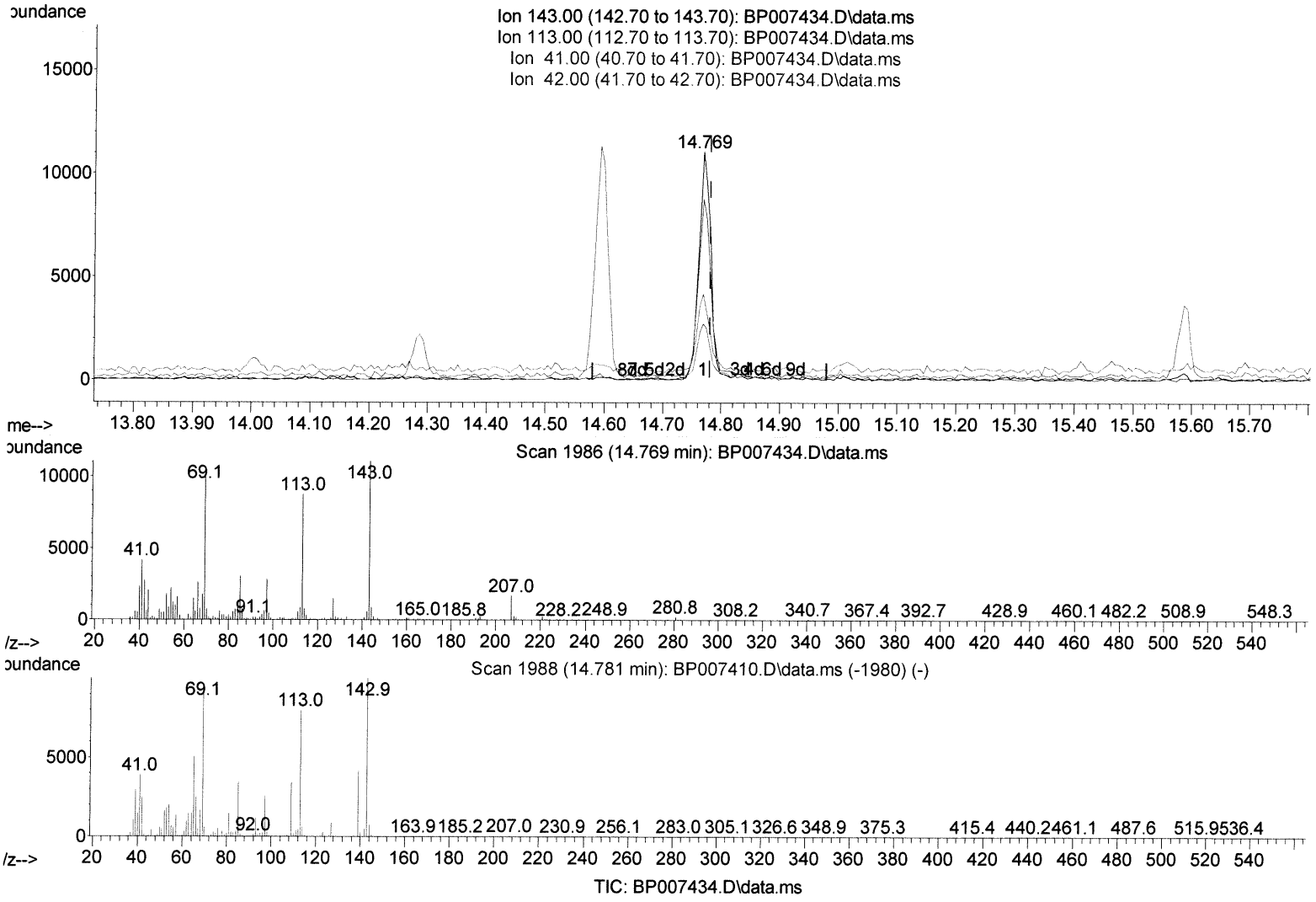
response 5787

JR 10/19/21

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	40.14#
54.00	31.70	26.22
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007434.D
Acq On : 15 Oct 2021 04:30
Operator : CG/JU
Sample : M4126-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 15 04:57:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 14 13:04:52 2021
Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

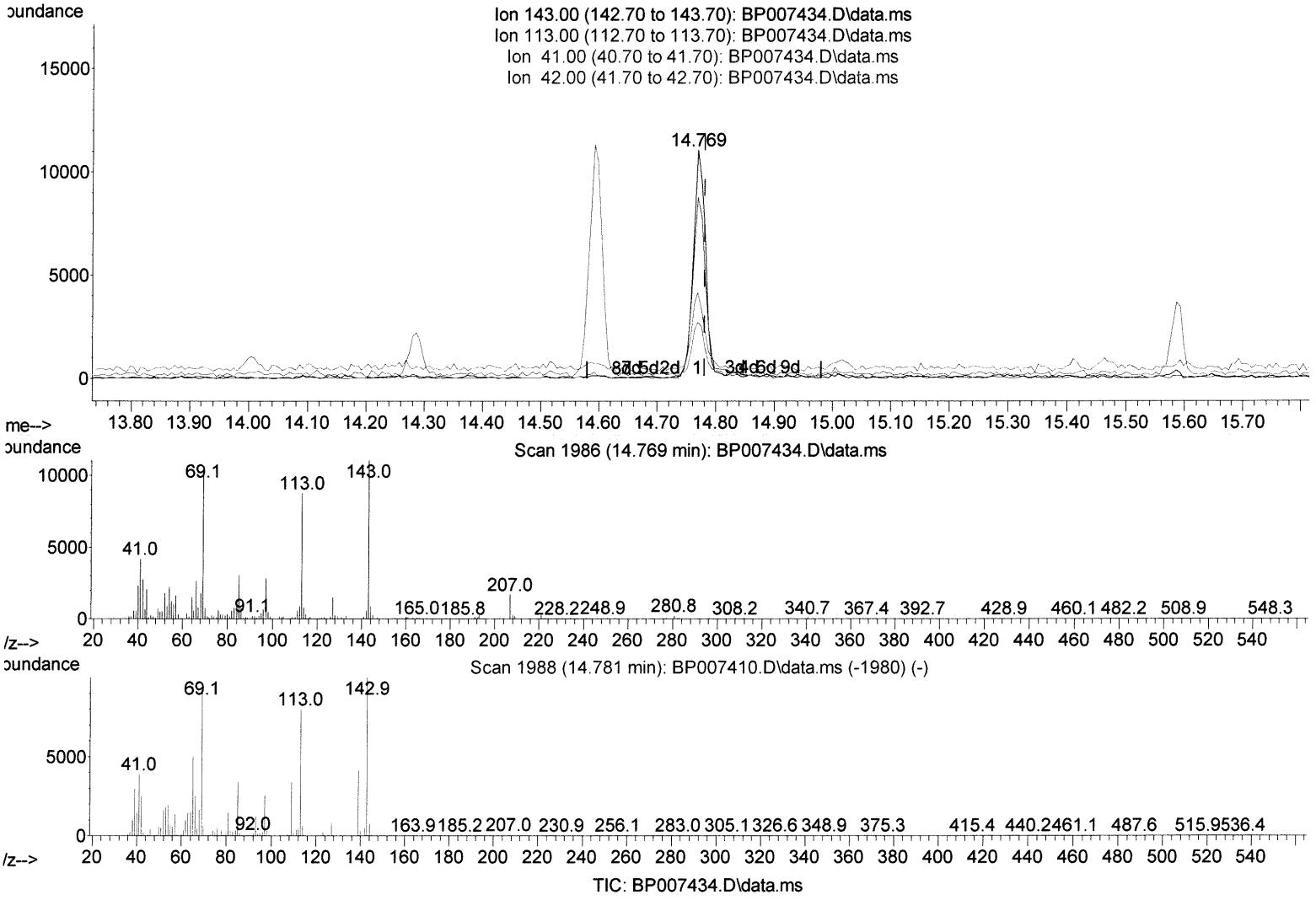
14.769min (-0.012) 2.23 ng/ul

response 15829

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	79.28
41.00	39.60	37.73
42.00	25.40	24.71

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007434.D
Acq On : 15 Oct 2021 04:30
Operator : CG/JU
Sample : M4126-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 15 04:57:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 14 13:04:52 2021
Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

14.769min (-0.012) 2.26 ng/ul m

response 16052

JU 10/19/21

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	79.28
41.00	39.60	37.73
42.00	25.40	24.71

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007434.D
Acq On : 15 Oct 2021 04:30
Operator : CG/JU
Sample : M4126-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 15 04:57:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 14 13:04:52 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	255849	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	1026526	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	640364	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1320491	20.000	ng/ul	-0.01
79) Chrysene-d12	21.433	240	1371188	20.000	ng/ul	-0.01
88) Perylene-d12	23.886	264	1404855	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	5686	0.878	ng/uL	0.00
4) Pyridine-d5	3.828	84	5787m	0.326	ng/ul	0.03
7) Phenol-d5	7.116	99	93334	4.671	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	63190	5.302	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	79035	5.028	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	54900	3.567	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	36059	5.551	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	31012	5.111	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.381	165	69439	4.692	ng/ul	0.00
31) 4-Chloroaniline-d4	10.892	131	83821	4.188	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	240992	5.440	ng/ul	-0.01
49) Acenaphthylene-d8	14.286	160	303059	5.443	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	16052m)	2.258	ng/ul	-0.01
60) Fluorene-d10	15.586	176	217660	5.871	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.692	200	6461	1.221	ng/ul	-0.01
73) Anthracene-d10	17.445	188	350649	6.253	ng/ul	-0.01
81) Pyrene-d10	19.674	212	446347	6.511	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.721	264	423517	6.059	ng/ul	-0.02

Target Compounds Qvalue

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

JU 10/19/21