

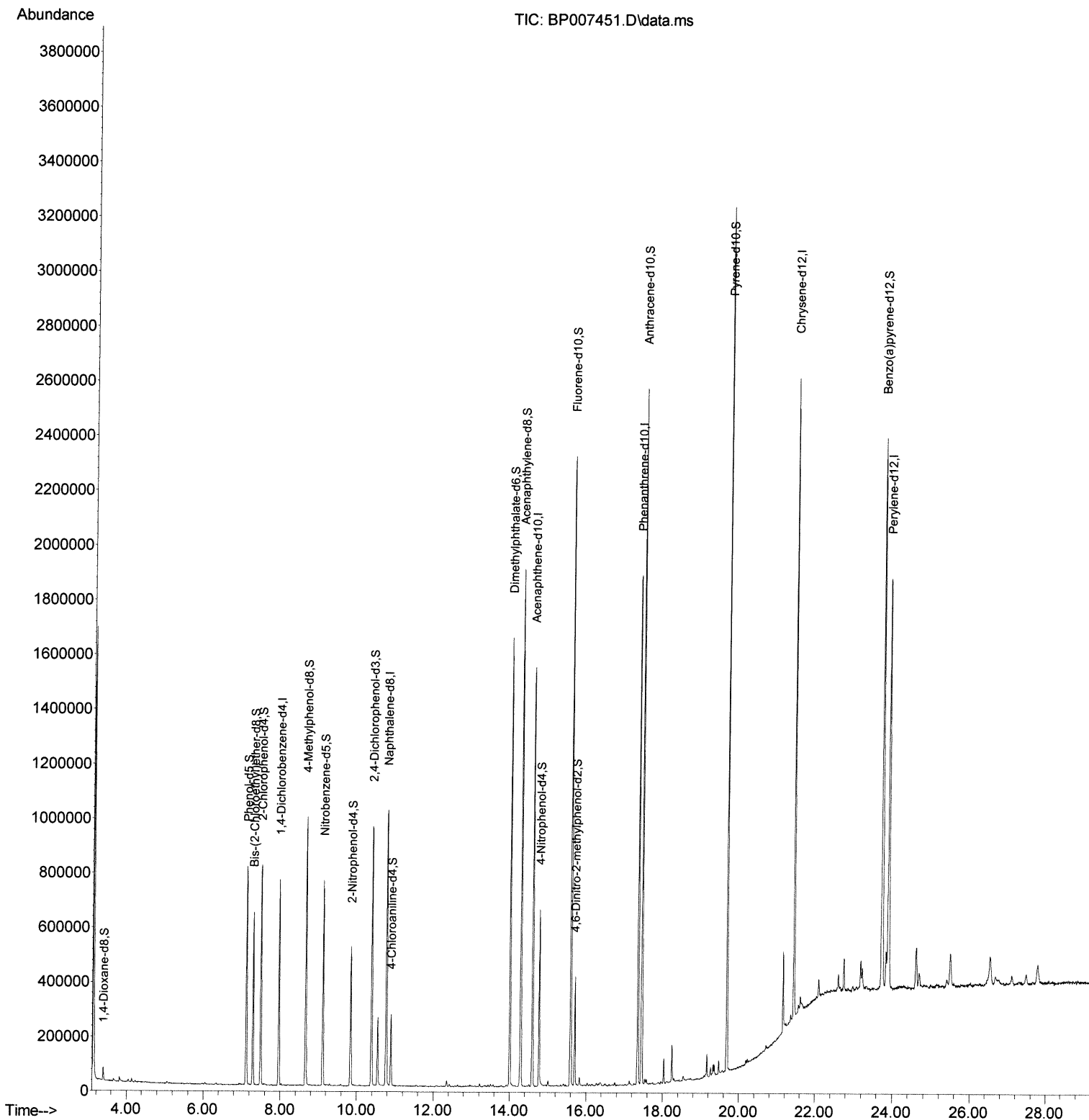
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007451.D
Acq On : 16 Oct 2021 00:33
Operator : CG/JU
Sample : M4181-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B53

Manual Integrations
APPROVED

mohammad
10/18/2021 10:31:14 AM

Quant Time: Oct 18 01:06:35 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



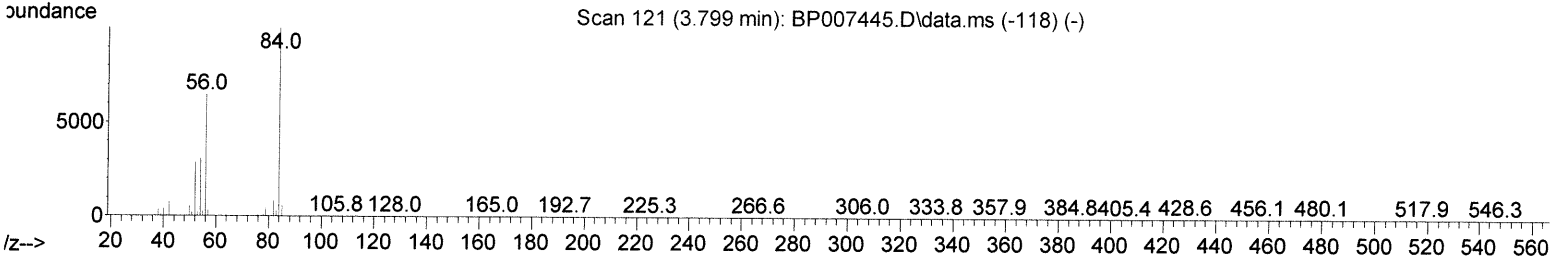
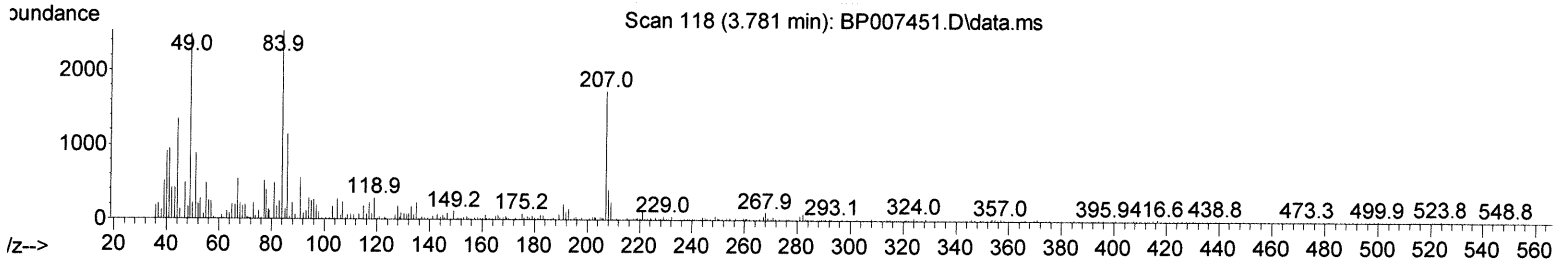
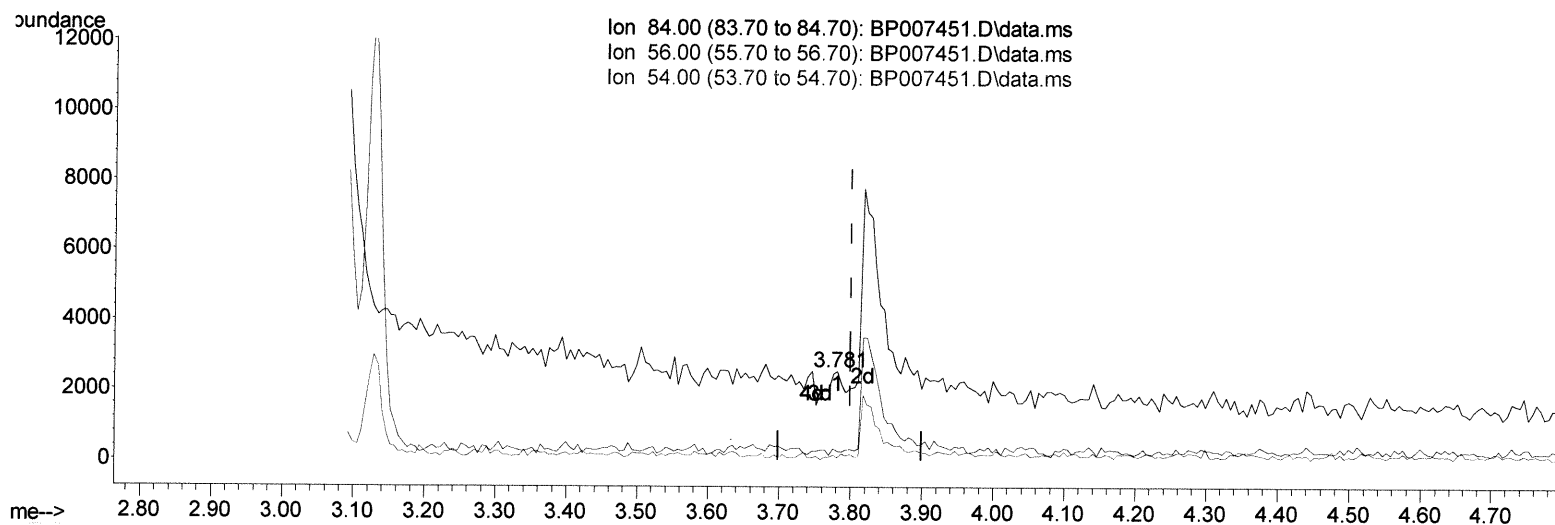
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007451.D
 Acq On : 16 Oct 2021 00:33
 Operator : CG/JU
 Sample : M4181-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B53

Manual Integrations
 APPROVED

mohammad
 10/18/2021 10:31:14 AM

Quant Time: Oct 18 01:06:35 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



TIC: BP007451.D\data.ms

(4) Pyridine-d5 (S)

3.781min (-0.018) 0.04 ng/ul

response 657

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	9.72#
54.00	31.70	2.88#
0.00	0.00	0.00

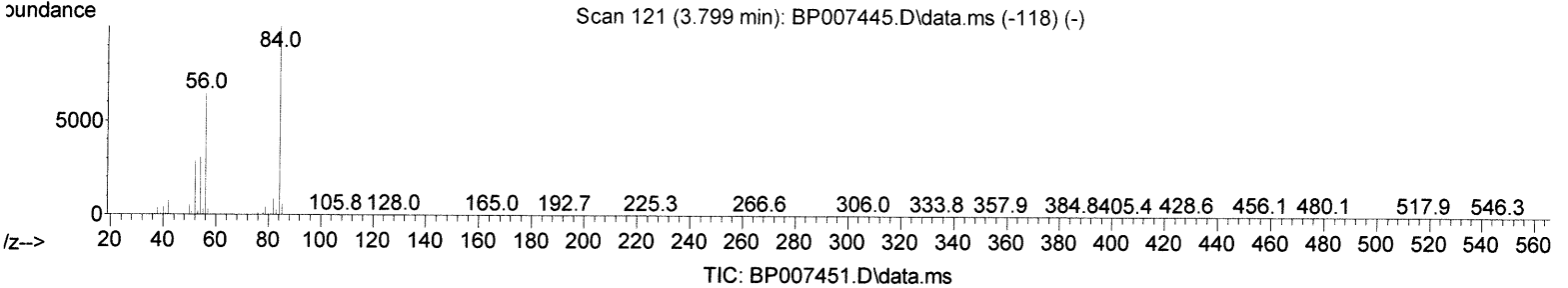
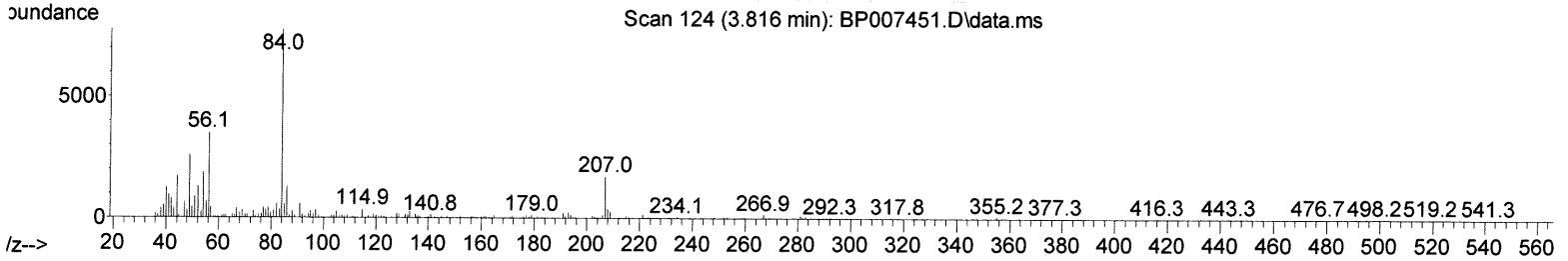
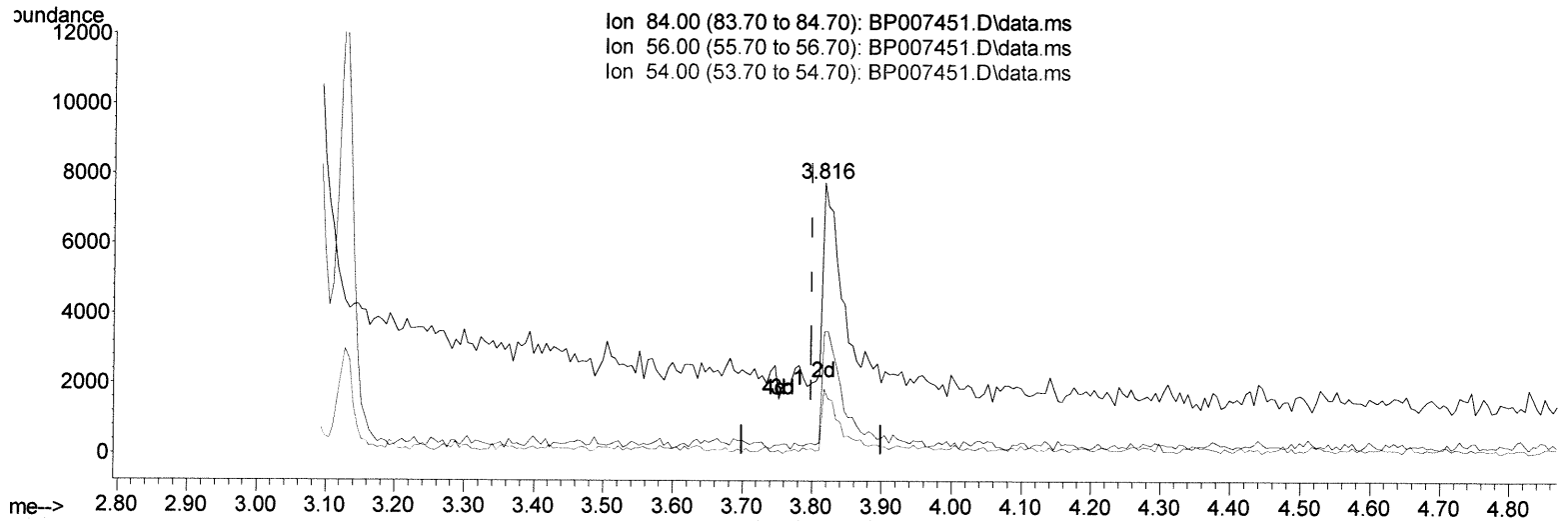
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007451.D
 Acq On : 16 Oct 2021 00:33
 Operator : CG/JU
 Sample : M4181-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B53

Manual Integrations
 APPROVED

mohammad
 10/18/2021 10:31:14 AM

Quant Time: Oct 18 01:06:35 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)

3.816min (+ 0.017) 0.72 ng/ul m

response 10617

JU 10/19/21

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	45.23#
54.00	31.70	24.02#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007451.D
 Acq On : 16 Oct 2021 00:33
 Operator : CG/JU
 Sample : M4181-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B53

Manual Integrations
 APPROVED

mohammad
 10/18/2021 10:31:14 AM

Quant Time: Oct 18 01:06:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 Last 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	212046	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	862911	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	543152	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	1131381	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1132515	20.000	ng/ul	-0.01
88) Perylene-d12	23.886	264	1157472	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	24466	4.557	ng/uL	0.00
4) Pyridine-d5	3.816	84	10617m	0.722	ng/ul	0.02
7) Phenol-d5	7.116	99	465568	28.115	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	272598	27.600	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	372972	28.630	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	368252	28.870	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	178597	32.705	ng/ul	0.00
24) 2-Nitrophenol-d4	9.846	143	175418	34.390	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	361790	29.079	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	135591	8.059	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	1084468	28.860	ng/ul	-0.01
49) Acenaphthylene-d8	14.287	160	1356246	28.719	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	145783	24.178	ng/ul	0.00
60) Fluorene-d10	15.592	176	955012	30.369	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	85660	18.895	ng/ul	0.00
73) Anthracene-d10	17.445	188	1446584	30.107	ng/ul	-0.01
81) Pyrene-d10	19.680	212	1701042	30.045	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	1576415	27.371	ng/ul	-0.01

34 10/19/21

Target Compounds Qvalue

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