

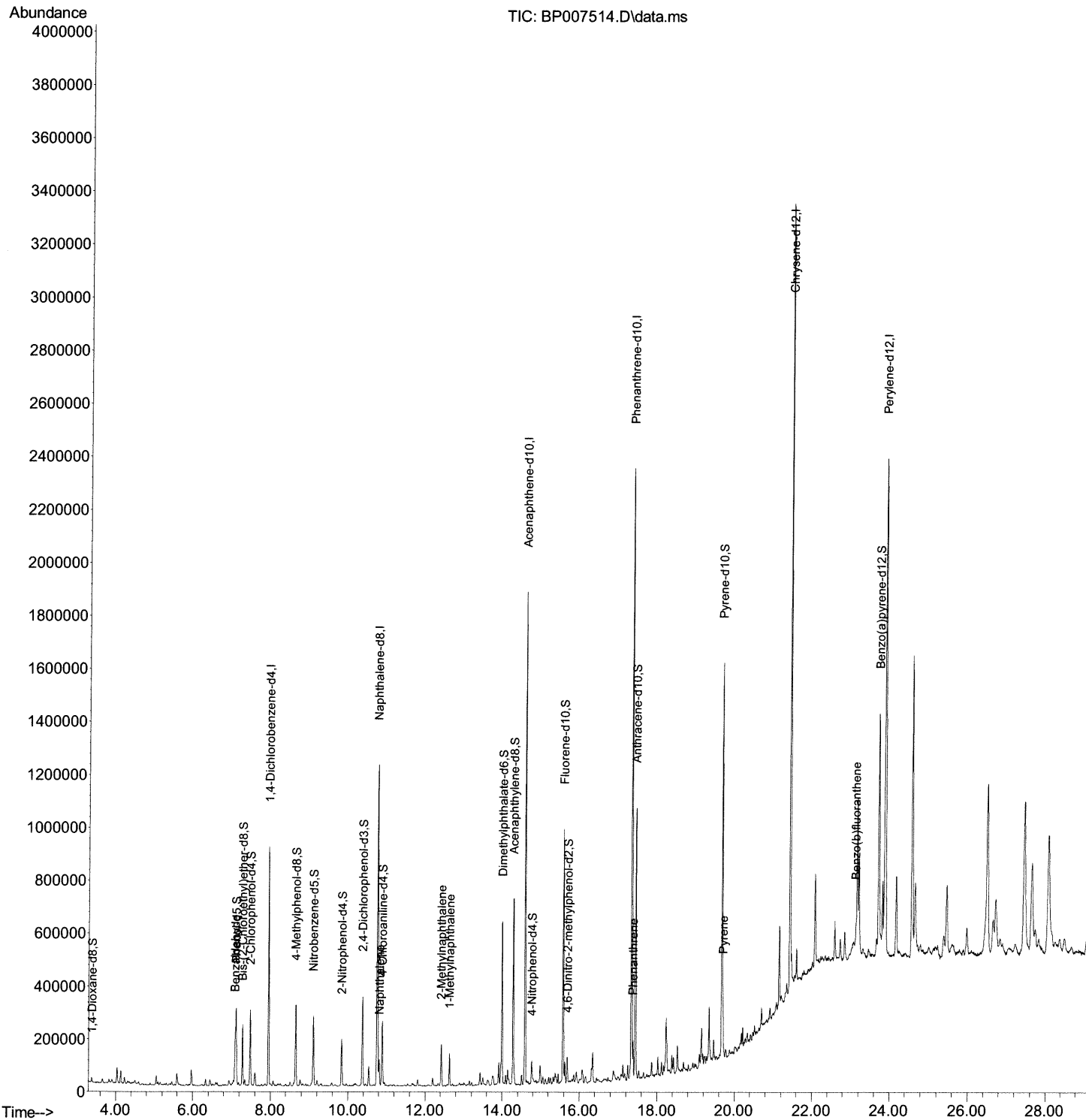
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007514.D
Acq On : 20 Oct 2021 06:39
Operator : CG/JU
Sample : M4207-06
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AC3

Manual Integrations
APPROVED

mohammad
10/20/2021 1:57:15 PM

Quant Time: Oct 20 07:48:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 18 11:26:58 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

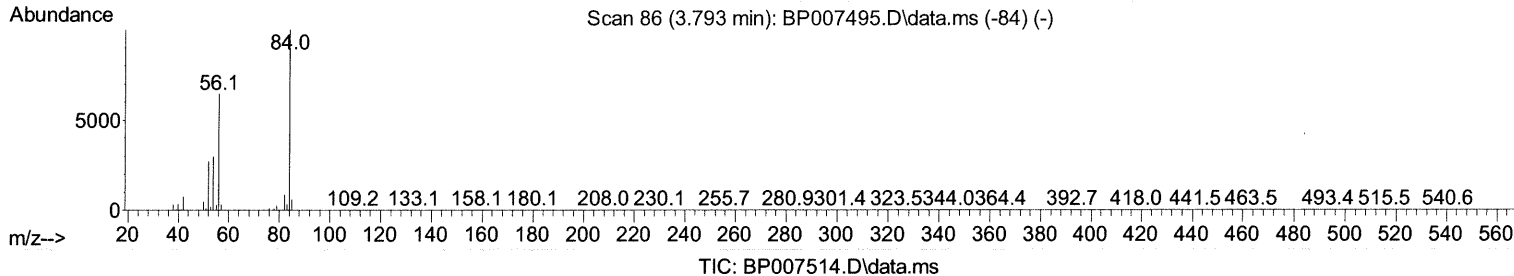
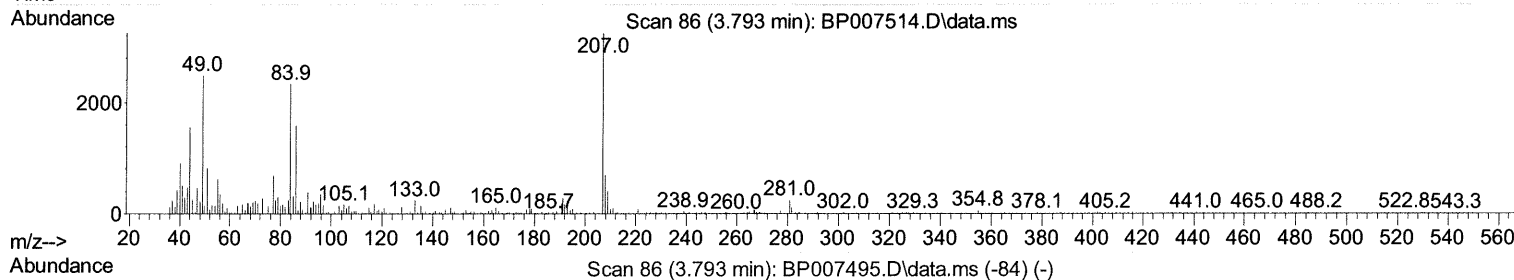
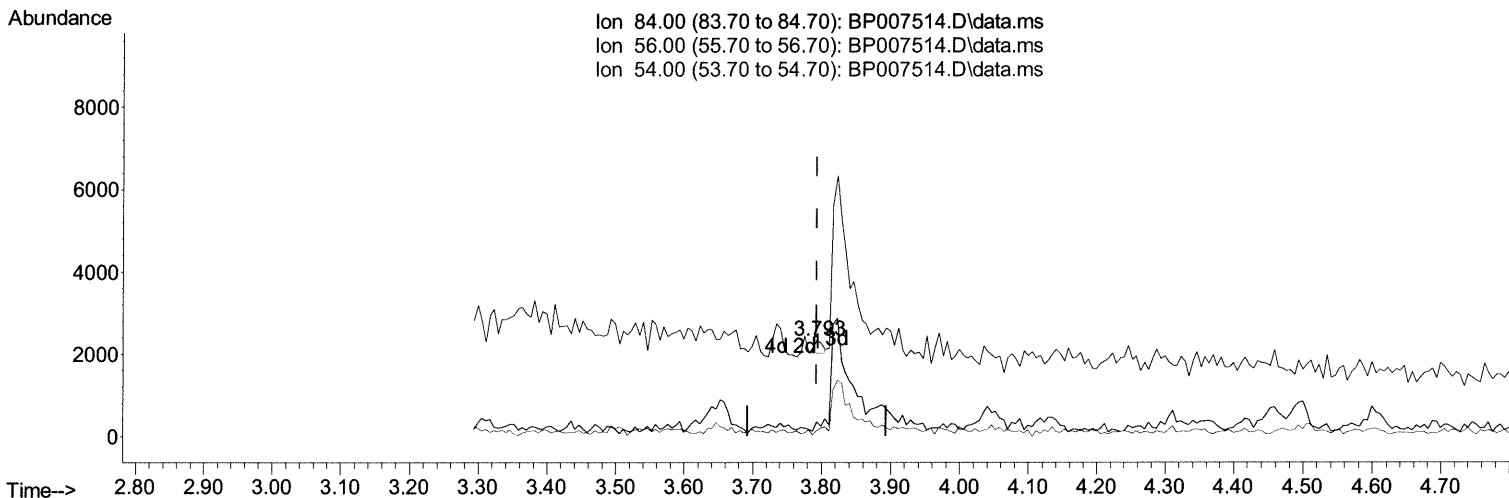
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007514.D
 Acq On : 20 Oct 2021 06:39
 Operator : CG/JU
 Sample : M4207-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:57:15 PM

Quant Time: Oct 20 07:48:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 18 11:26:58 2021
 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.793min (+ 0.000) 0.02 ng/ul

response 266

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	15.32#
54.00	31.70	6.16#
0.00	0.00	0.00

Quantitation Report (Qedit)

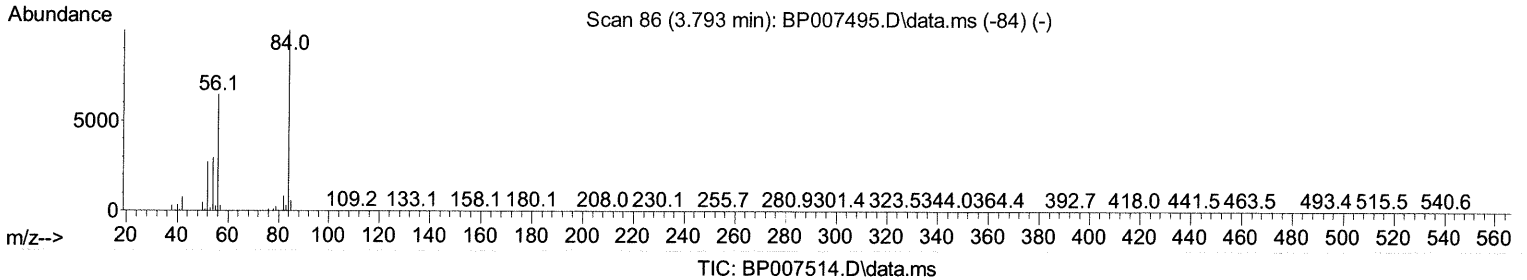
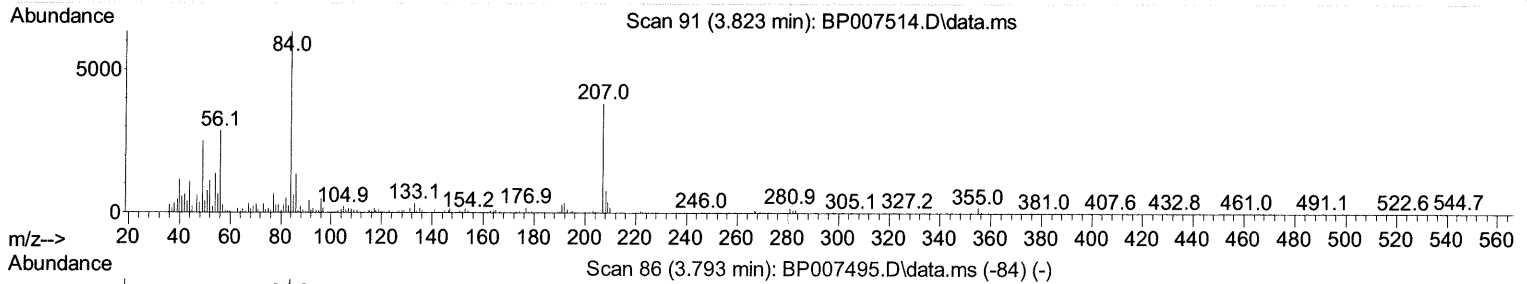
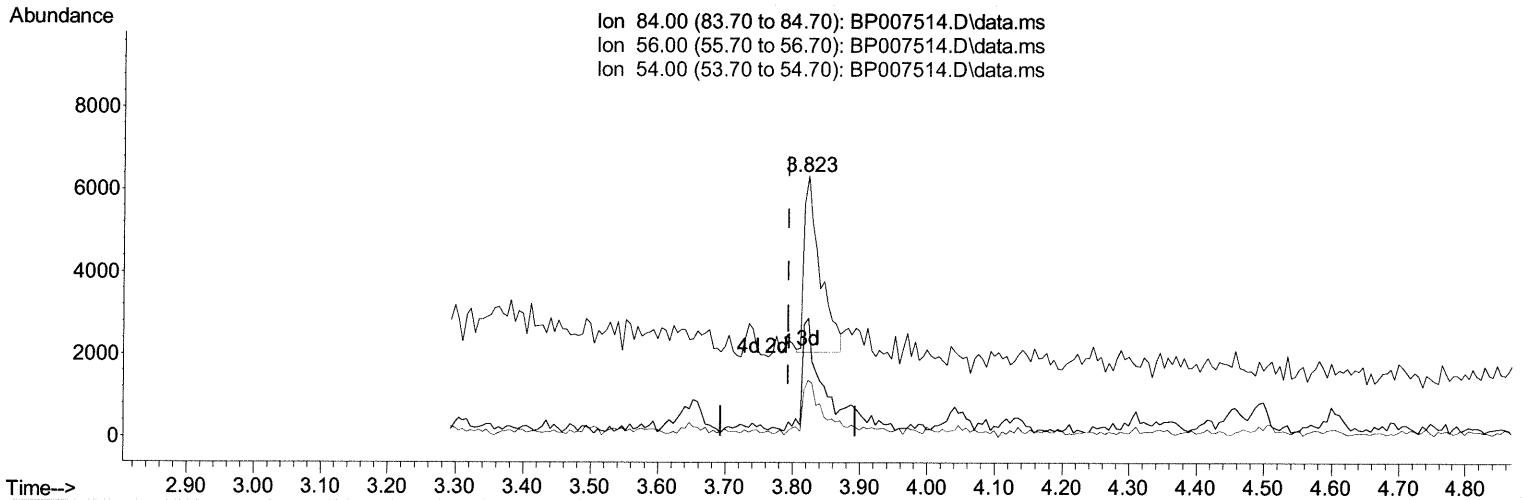
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007514.D
 Acq On : 20 Oct 2021 06:39
 Operator : CG/JU
 Sample : M4207-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:57:15 PM

Quant Time: Oct 20 07:48:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 18 11:26:58 2021
 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.823min (+ 0.030) 0.42 ng/ul m 10/21/21 JU

response 6987

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	45.34#
54.00	31.70	21.66#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007514.D
 Acq On : 20 Oct 2021 06:39
 Operator : CG/JU
 Sample : M4207-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:57:15 PM

Quant Time: Oct 20 07:48:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 18 11:26:58 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	240096	20.000	ng/ul	0.00
20) Naphthalene-d8	10.757	136	988990	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	638024	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.339	188	1377059	20.000	ng/ul	-0.01
79) Chrysene-d12	21.422	240	1456729	20.000	ng/ul	-0.02
88) Perylene-d12	23.874	264	1513588	20.000	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	8727	1.436	ng/ul	0.00
4) Pyridine-d5	3.823	84	6987m	0.420	ng/ul	0.03
7) Phenol-d5	7.111	99	158144	8.434	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	101966	9.118	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.481	132	132568	8.987	ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	118468	8.203	ng/ul	0.00
21) Nitrobenzene-d5	9.105	128	62411	9.972	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.834	143	58071	9.933	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	125361	8.792	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	131878	6.839	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	419581	9.505	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	515812	9.298	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	21936	3.097	ng/ul	0.00
60) Fluorene-d10	15.581	176	376061	10.180	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.687	200	19769	3.583	ng/ul	-0.02
73) Anthracene-d10	17.439	188	596203	10.195	ng/ul	-0.01
81) Pyrene-d10	19.669	212	747707	10.267	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.710	264	712732	9.464	ng/ul	-0.02

Target Compounds						Qvalue
6) Benzaldehyde	7.087	77	58374	5.541	ng/ul	95
30) Naphthalene	10.810	128	77591	1.613	ng/ul	98
36) 2-Methylnaphthalene	12.416	142	71627	2.179	ng/ul	92
37) 1-Methylnaphthalene	12.634	142	55437	1.666	ng/ul#	98
72) Phenanthrene	17.381	178	87108	1.265	ng/ul	99
82) Pyrene	19.698	202	97048	1.065	ng/ul	99
90) Benzo(b)fluoranthene	23.122	252	93547	1.015	ng/ul#	89

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