

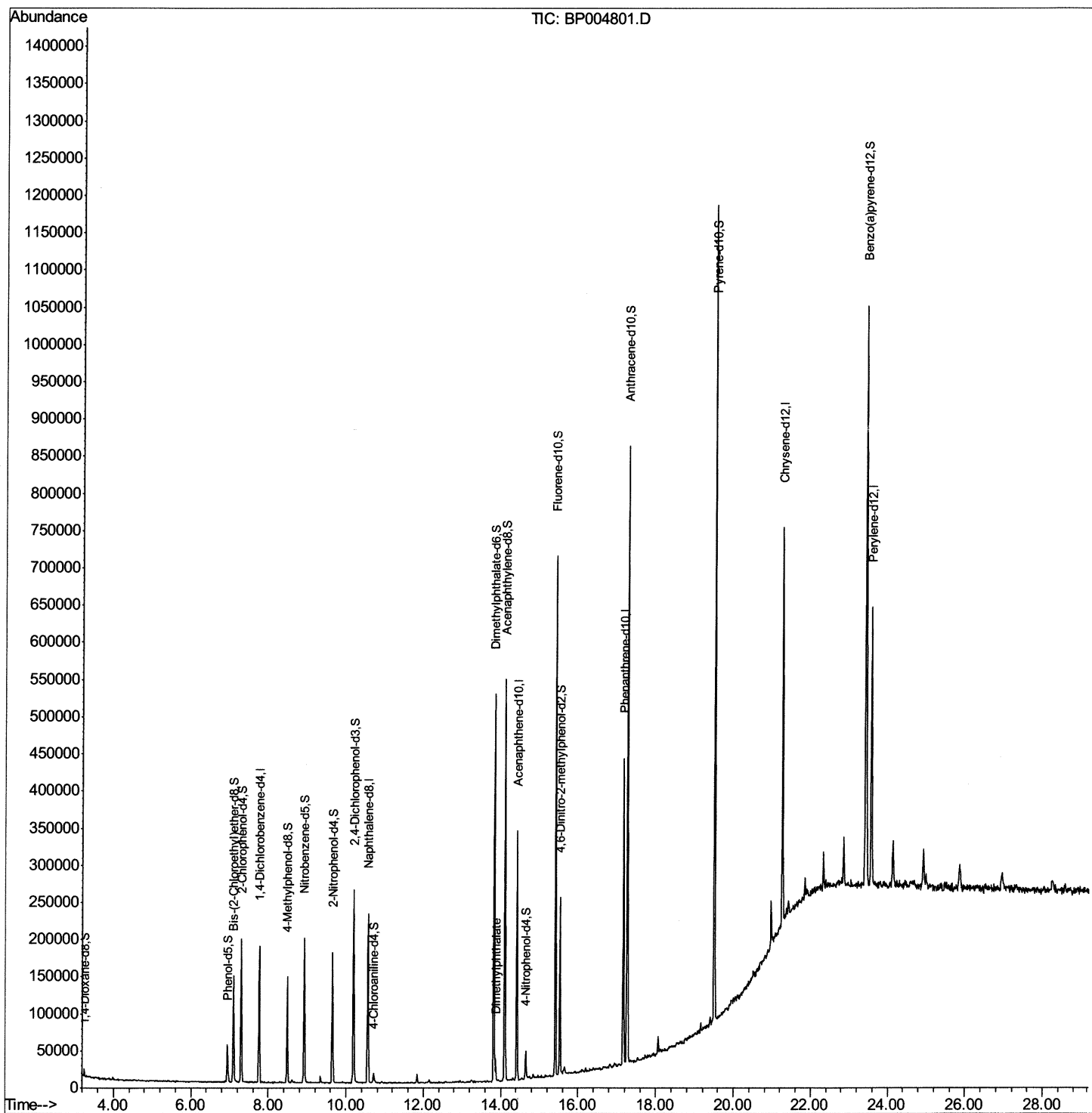
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP021721\
Data File : BP004801.D
Acq On : 18 Feb 2021 07:29
Operator : CG/JU
Sample : M1407-20
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBGN2

Manual Integrations
APPROVED

mohammad
2/18/2021 1:40:38 PM

Quant Time: Feb 18 10:08:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration



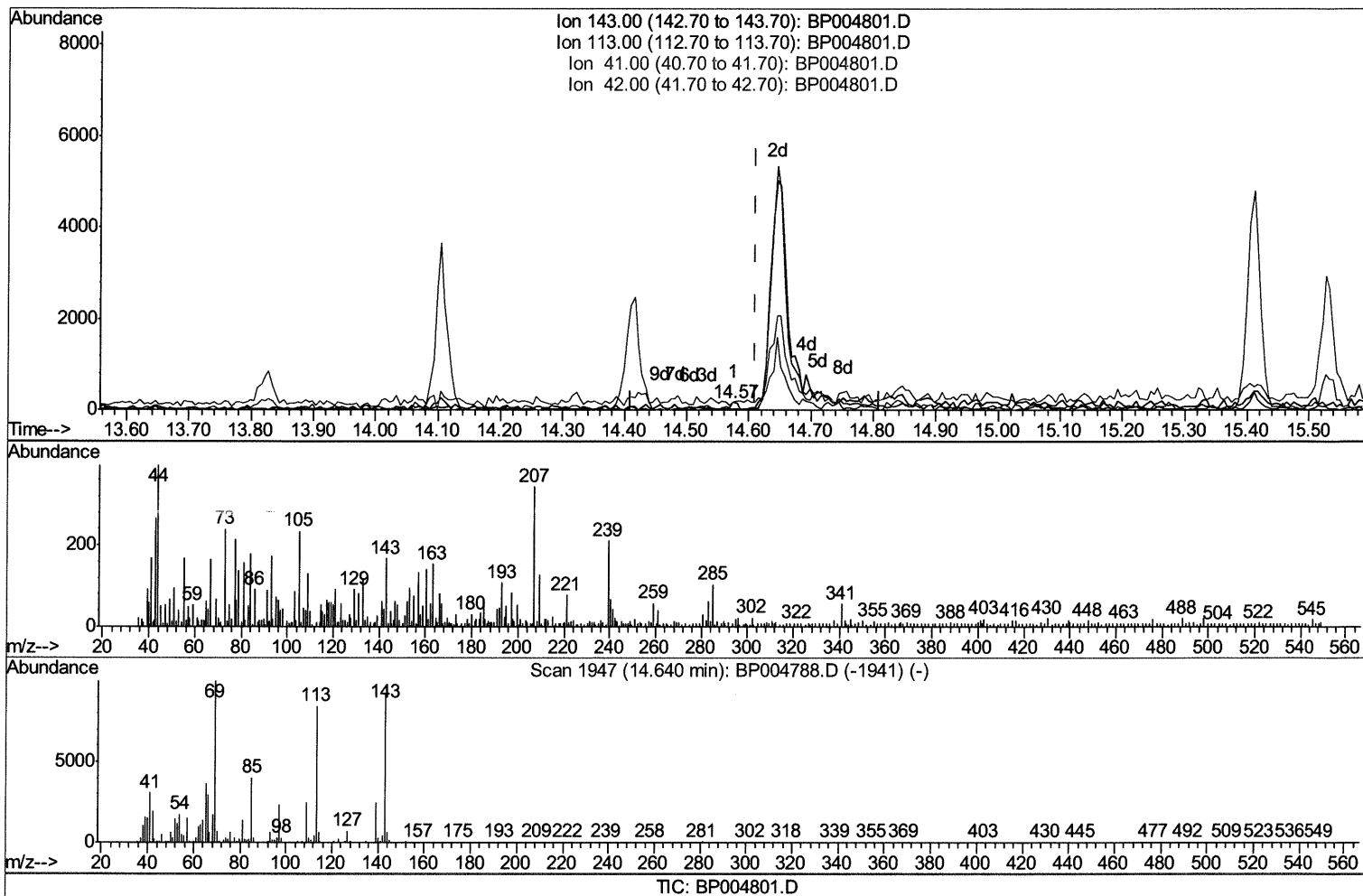
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP021721\
Data File : BP004801.D
Acq On : 18 Feb 2021 07:29
Operator : CG/JU
Sample : M1407-20
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBGN2

Manual Integrations
APPROVED

mohammad
2/18/2021 1:40:38 PM

Quant Time: Feb 18 10:04:38 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.575min (-0.035) 0.11ng/ul

response 145

Ion	Exp%	Act%
143.00	100	100
113.00	104.70	0.00#
41.00	37.50	100.60#
42.00	24.30	16.17#

Quantitation Report (Qedit)

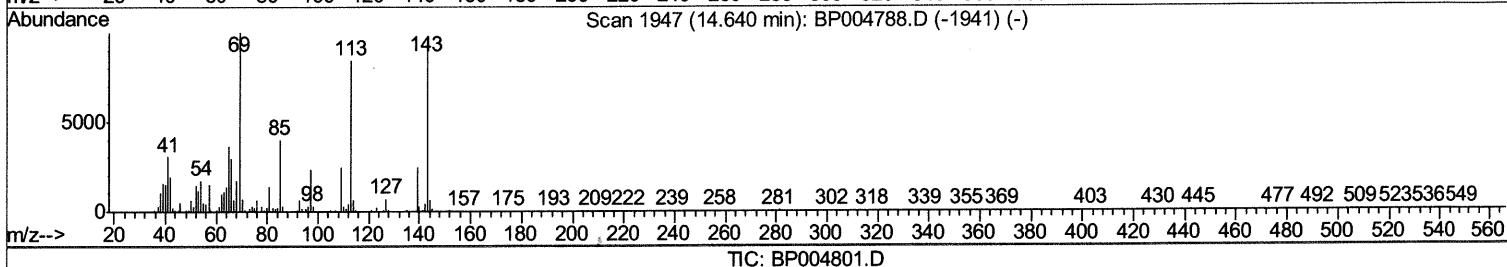
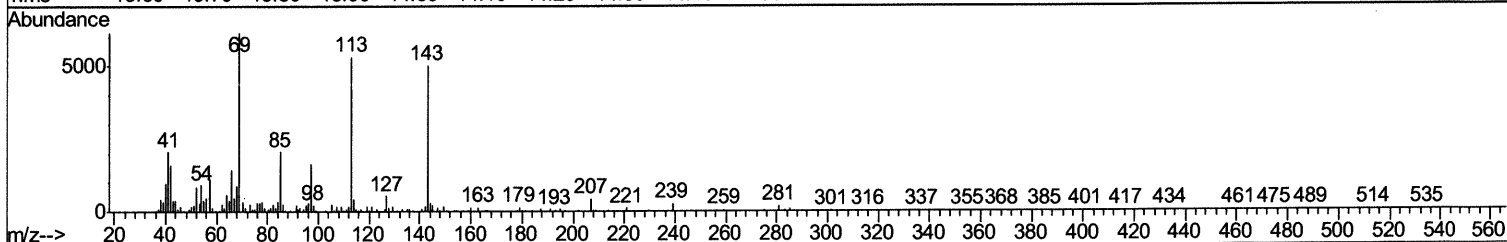
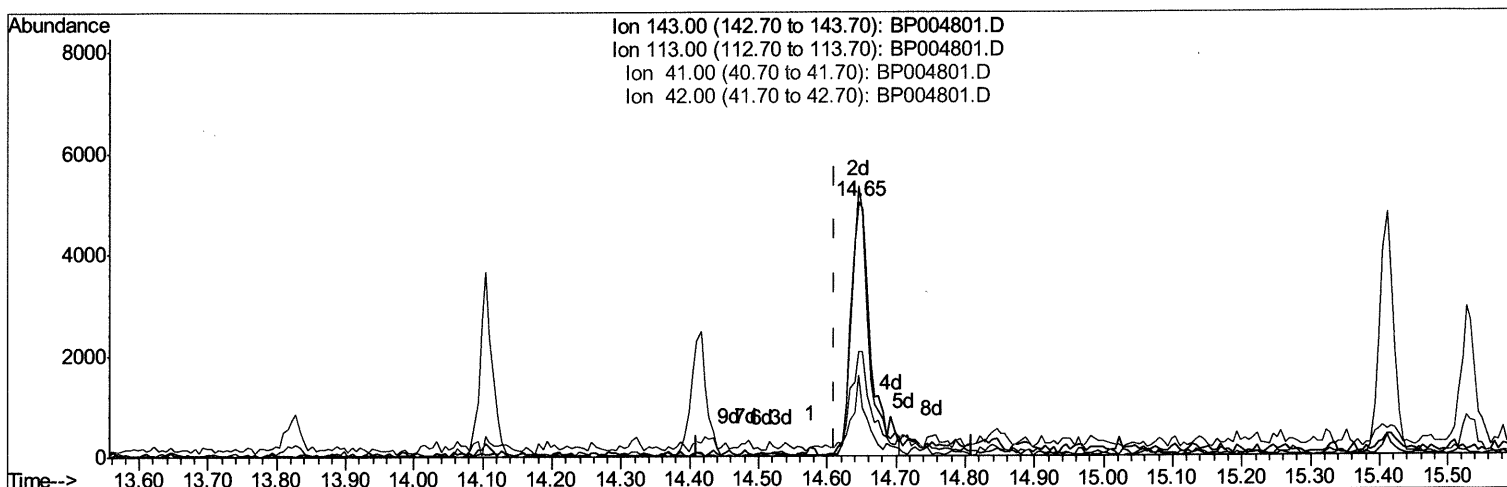
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP021721\
Data File : BP004801.D
Acq On : 18 Feb 2021 07:29
Operator : CG/JU
Sample : M1407-20
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBGN2

Manual Integrations
APPROVED

mohammad
2/18/2021 1:40:38 PM

Quant Time: Feb 18 10:04:38 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.646min (+0.035) 7.26ng/ul m 02/22/21 JU

response 9998

Ion	Exp%	Act%
143.00	100	100
113.00	104.70	106.21
41.00	37.50	41.06
42.00	24.30	31.75#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021721\
 Data File : BP004801.D
 Acq On : 18 Feb 2021 07:29
 Operator : CG/JU
 Sample : M1407-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBG2

Manual Integrations
 APPROVED

mohammad
 2/18/2021 1:40:38 PM

Quant Time: Feb 18 10:08:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	47027	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	184284	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	108585	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	232328	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	251693	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	260640	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5461	4.49	ng/uL	0.00
5) Phenol-d5	6.95	99	26359	6.98	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.10	67	58516	29.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	79941	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	50647	17.06	ng/ul	0.02
19) Nitrobenzene-d5	8.92	128	44743	35.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	51973	37.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	89546	31.86	ng/ul	0.01
29) 4-Chloroaniline-d4	10.71	131	6119	1.95	ng/ul	0.01
44) Dimethylphthalate-d6	13.83	166	321930	40.84	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	375917	39.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	9998m>	7.26	ng/ul >	0.04
58) Fluorene-d10	15.41	176	263124	38.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	52149	37.13	ng/ul	0.00
71) Anthracene-d10	17.27	188	445706	43.50	ng/ul	0.00
79) Pyrene-d10	19.51	212	521561	44.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	582520	44.18	ng/ul	0.00

02/22/21 JU

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.87	163	16362	2.013	ng/ul#	92

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