

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
 Data File : BP007765.D
 Acq On : 28 Oct 2021 22:24
 Operator : CG/JU
 Sample : M4262-07DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY91DL

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:25:37 PM

Quant Time: Oct 29 00:58:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 27 15:37:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	189669	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	778691	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.563	164	529643	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.316	188	1161256	20.000	ng/u1	-0.01
79) Chrysene-d12	21.410	240	1314415	20.000	ng/u1	-0.01
88) Perylene-d12	23.851	264	1423727	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	2733m	0.655	ng/uL	0.00
4) Pyridine-d5	3.799	84	14094	1.116	ng/u1	0.02
7) Phenol-d5	7.093	99	18476	1.282	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	50427	6.305	ng/u1	0.00
11) 2-Chlorophenol-d4	7.458	132	55455	4.949	ng/u1	0.00
15) 4-Methylphenol-d8	8.634	113	34964	3.099	ng/u1	-0.01
21) Nitrobenzene-d5	9.087	128	32065	6.043	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	31842	5.494	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	61357	5.201	ng/u1	0.00
31) 4-Chloroaniline-d4	10.863	131	73419	4.707	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	243997	6.801	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	260436	5.923	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	6832m	1.039	ng/u1	0.00
60) Fluorene-d10	15.557	176	214128	7.080	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.416	188	379543	7.953	ng/u1	-0.01
81) Pyrene-d10	19.651	212	479877	7.842	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.686	264	514057	7.350	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.399	88	42373	9.077	ng/uL	95

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

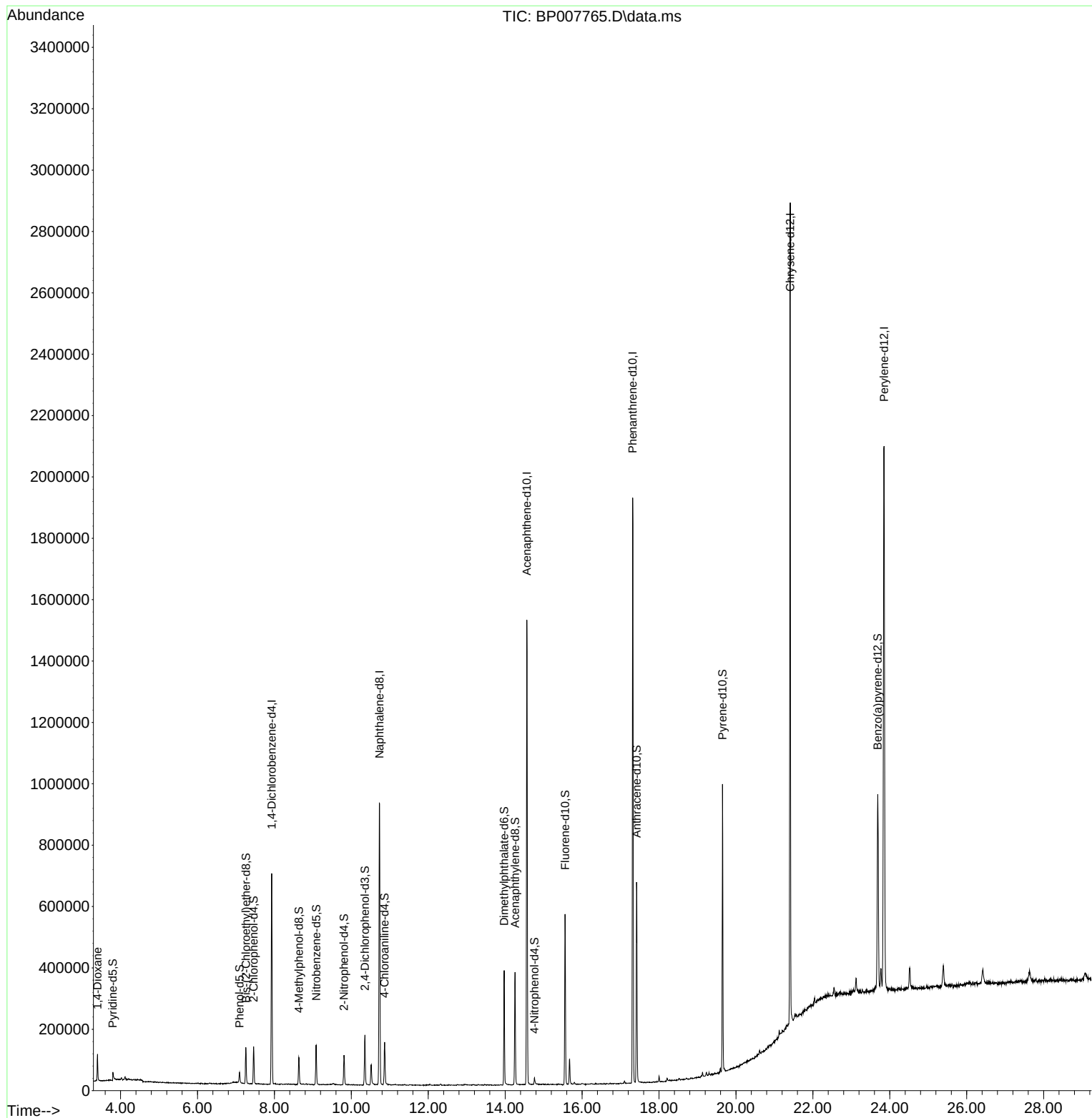
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007765.D
Acq On : 28 Oct 2021 22:24
Operator : CG/JU
Sample : M4262-07DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

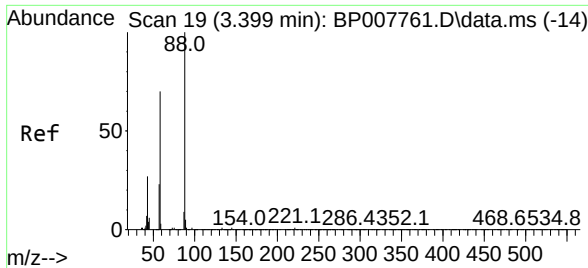
Instrument :
BNA_P
ClientSampleId :
BFY91DL

Manual Integrations
APPROVED

mohammad
10/29/2021 2:25:37 PM

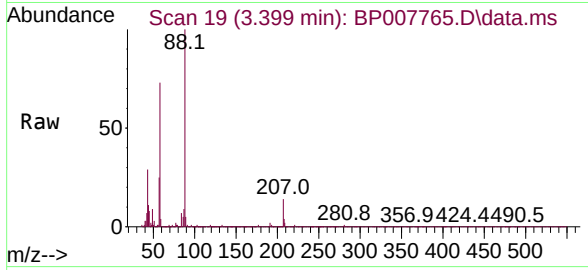
Quant Time: Oct 29 00:58:30 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 27 15:37:43 2021
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 9.077 ng/uL
 RT: 3.399 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BP007765.D
 Acq: 28 Oct 2021 22:24

Instrument :
 BNA_P
 ClientSampleId :
 BFY91DL



Tgt Ion:	88	Resp:	42373
Ion	Ratio	Lower	Upper
88	100		
43	28.6	24.2	36.2
58	72.7	62.5	93.7

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:25:37 PM

