

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081822\
 Data File : BP011490.D
 Acq On : 18 Aug 2022 19:49
 Operator : CG/JU
 Sample : N4221-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0KP0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/19/2022
 Supervised By :Sohil Jodhani 08/22/2022

Quant Time: Aug 18 23:19:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 01:58:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	73089	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	291659	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.228	164	158245	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	302072	20.000	ng/u1	0.00
79) Chrysene-d12	21.128	240	306285	20.000	ng/u1	0.00
88) Perylene-d12	23.422	264	327367	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	11803	5.011	ng/uL	0.00
4) Pyridine-d5	3.511	84	9045m	1.500	ng/u1	0.03
7) Phenol-d5	6.740	99	39146	5.828	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	136278	31.230	ng/u1	0.00
11) 2-Chlorophenol-d4	7.087	132	125491	25.403	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	72436	13.474	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	77366	36.846	ng/u1	0.00
24) 2-Nitrophenol-d4	9.440	143	75779	35.461	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	118403	30.017	ng/u1	0.00
31) 4-Chloroaniline-d4	10.499	131	24106	3.671	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	410845	36.707	ng/u1	0.00
49) Acenaphthylene-d8	13.916	160	444333	35.719	ng/u1	0.00
54) 4-Nitrophenol-d4	14.463	143	7525	3.490	ng/u1	0.00
60) Fluorene-d10	15.234	176	333771	35.447	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	51541	31.577	ng/u1	0.00
73) Anthracene-d10	17.098	188	528800	39.526	ng/u1	0.00
81) Pyrene-d10	19.363	212	595120	38.404	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.274	264	634938	39.872	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.105	88	6781	2.761	ng/uL	Qvalue 89

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

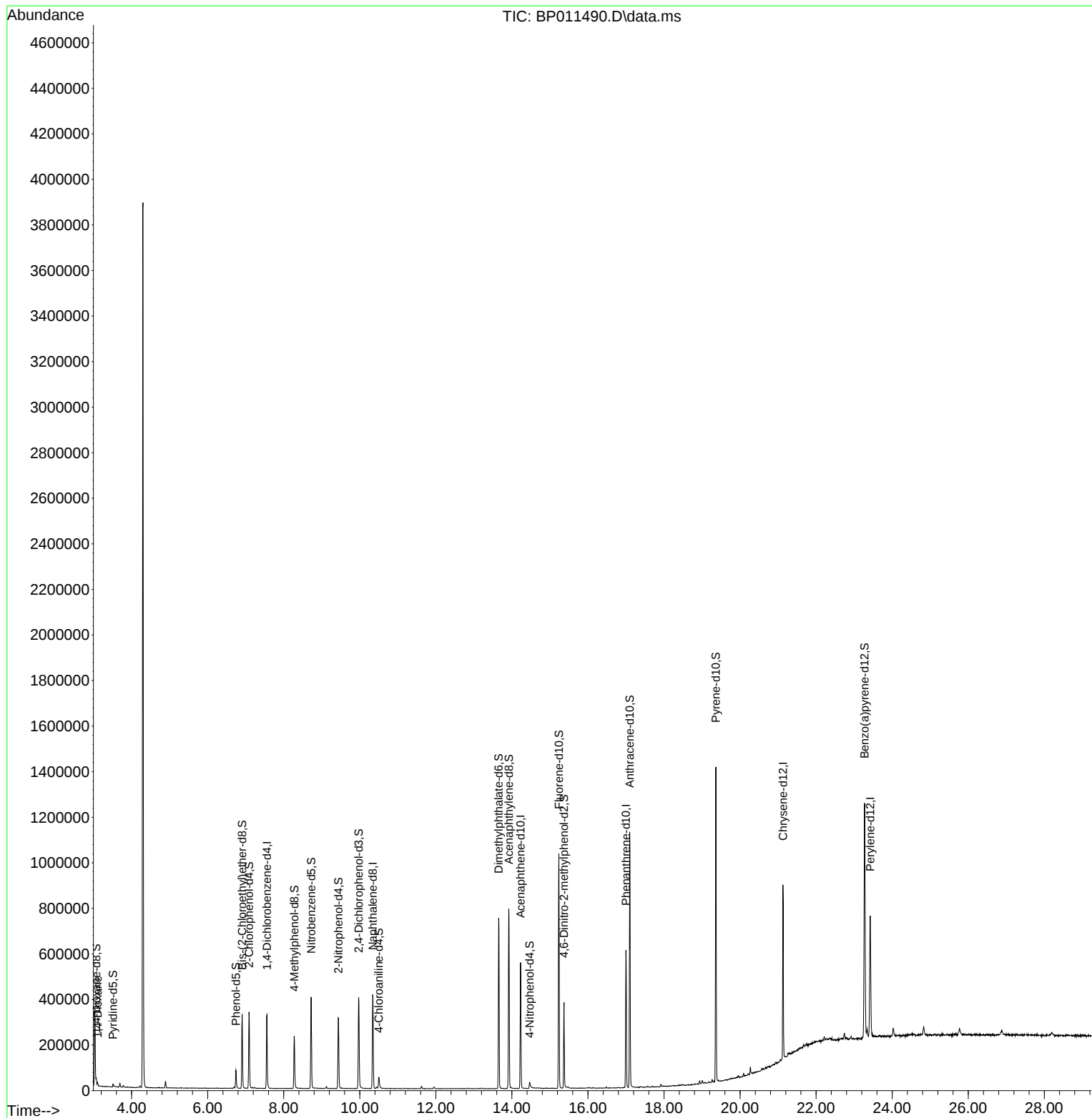
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081822\
Data File : BP011490.D
Acq On : 18 Aug 2022 19:49
Operator : CG/JU
Sample : N4221-18
Misc :
ALS Vial : 15 Sample Multiplier: 1

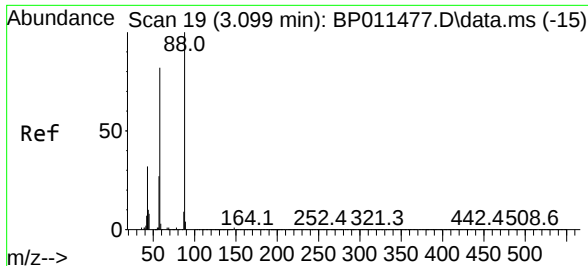
Instrument :
BNA_P
ClientSampleId :
C0KP0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 08/19/2022
Supervised By :Sohil Jodhani 08/22/2022

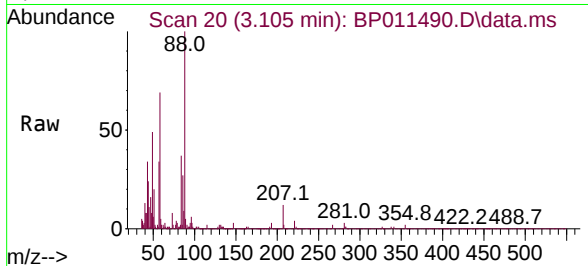
Quant Time: Aug 18 23:19:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 17 01:58:37 2022
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 2.761 ng/uL
 RT: 3.105 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BP011490.D
 Acq: 18 Aug 2022 19:49

Instrument :
 BNA_P
 ClientSampleId :
 C0KP0



Tgt Ion: 88 Resp: 6783
 Ion Ratio Lower Upper
 88 100
 43 34.2 29.0 43.4
 58 68.7 64.7 97.1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/19/2022
 Supervised By :Sohil Jodhani 08/22/2022

