

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
 Data File : BP007769.D
 Acq On : 29 Oct 2021 00:40
 Operator : CG/JU
 Sample : M4281-15DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY73DL

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:25:50 PM

Quant Time: Oct 29 02:03:11 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	209731	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	851709	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.563	164	580247	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.321	188	1269904	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	1462425	20.000	ng/u1	-0.01
88) Perylene-d12	23.850	264	1560141	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	1857	0.402	ng/uL	0.00
4) Pyridine-d5	3.799	84	13115	0.939	ng/u1	0.02
7) Phenol-d5	7.093	99	19899	1.249	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	48346	5.466	ng/u1	0.00
11) 2-Chlorophenol-d4	7.457	132	57984	4.680	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	37036	2.969	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	32098	5.530	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	33789	5.330	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	68056	5.274	ng/u1	0.00
31) 4-Chloroaniline-d4	10.863	131	66925	3.923	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	241280	6.139	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	258339	5.363	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	6894	0.957	ng/u1	0.00
60) Fluorene-d10	15.557	176	208397	6.289	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.674	200	11764m	1.732	ng/u1	0.00
73) Anthracene-d10	17.416	188	351416	6.734	ng/u1	-0.01
81) Pyrene-d10	19.651	212	451413	6.630	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.686	264	473342	6.176	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.399	88	63187	12.241	ng/uL	Qvalue 92

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

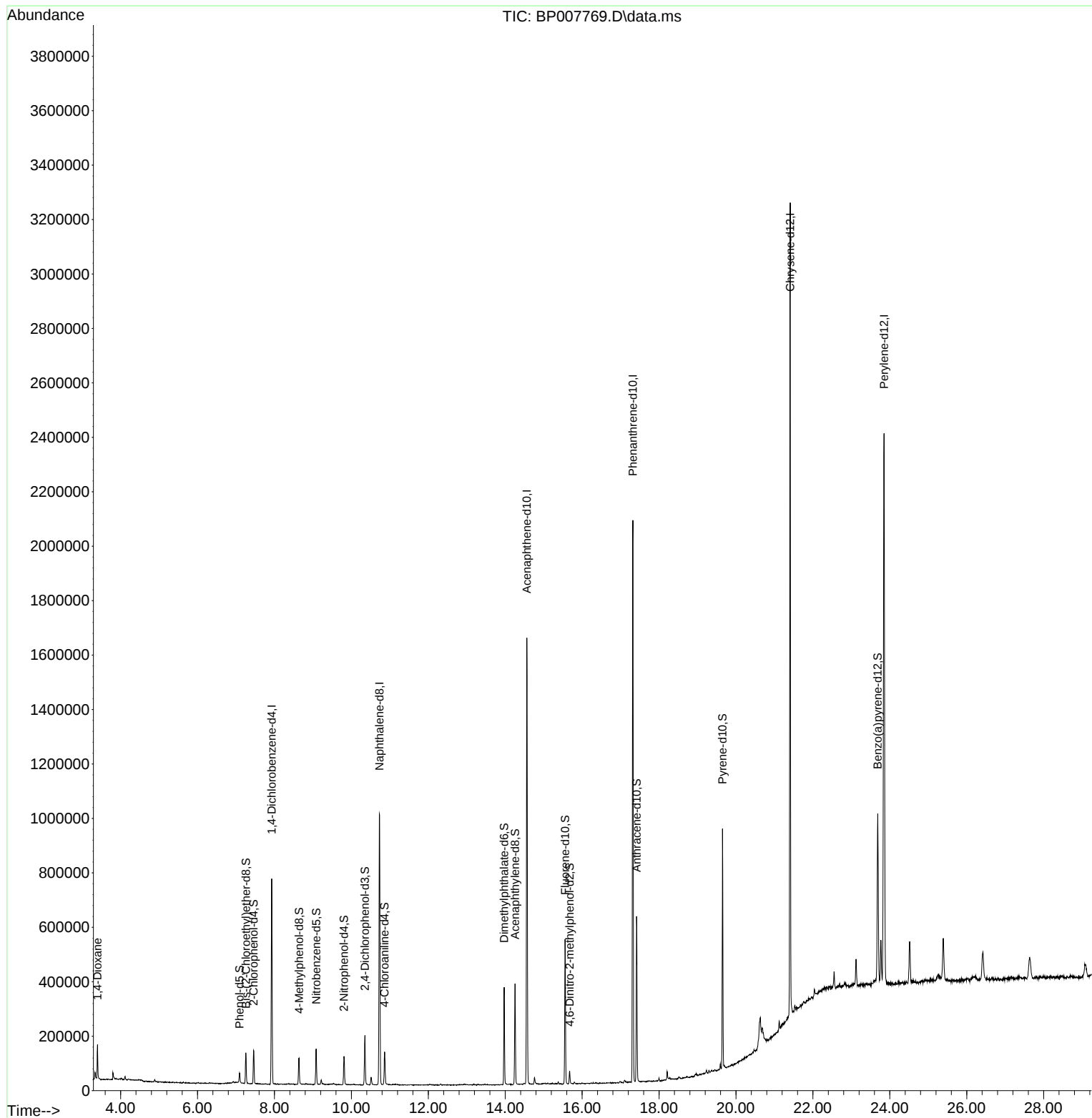
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007769.D
Acq On : 29 Oct 2021 00:40
Operator : CG/JU
Sample : M4281-15DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

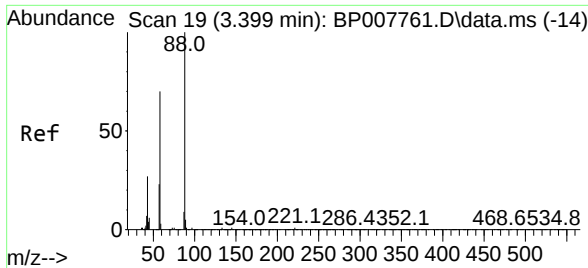
Instrument :
BNA_P
ClientSampleId :
BFY73DL

Manual Integrations
APPROVED

mohammad
10/29/2021 2:25:50 PM

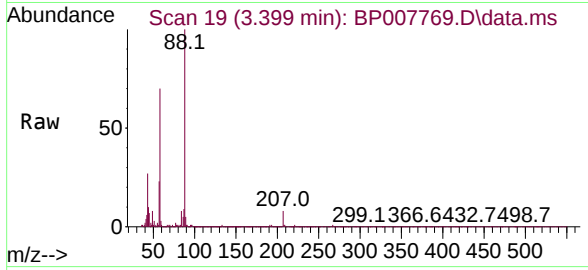
Quant Time: Oct 29 02:03:11 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 27 15:37:43 2021
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 12.241 ng/uL
 RT: 3.399 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BP007769.D
 Acq: 29 Oct 2021 00:40

Instrument :
 BNA_P
 ClientSampleId :
 BFY73DL



Tgt Ion: 88 Resp: 63187
 Ion Ratio Lower Upper
 88 100
 43 26.8 24.2 36.2
 58 70.4 62.5 93.7

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:25:50 PM

