

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
 Data File : BP016673.D
 Acq On : 21 Aug 2023 13:56
 Operator : MA/JU
 Sample : 04049-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9M3

Quant Time: Aug 21 18:01:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 17 01:38:34 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	281135	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	1271151	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.698	164	796236	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.463	188	1761463	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1476048	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	1394039	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	20094	2.716	ng/uL	0.00
4) Pyridine-d5	3.828	84	241420	10.725	ng/u1	0.00
7) Phenol-d5	7.187	99	173764	6.704	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	562325	32.940	ng/u1	0.00
11) 2-Chlorophenol-d4	7.563	132	475624	25.549	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	336285	16.318	ng/u1	-0.01
21) Nitrobenzene-d5	9.246	128	326255	36.477	ng/u1	0.00
24) 2-Nitrophenol-d4	9.957	143	319133	37.567	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	551800	33.007	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.034	131	839647	29.272	ng/u1	0.00
46) Dimethylphthalate-d6	14.110	166	2216650	38.489	ng/u1	0.00
49) Acenaphthylene-d8	14.398	160	2339318	35.988	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	57288	4.883	ng/u1	0.00
60) Fluorene-d10	15.692	176	1899242	38.683	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	278825	33.273	ng/u1	0.00
73) Anthracene-d10	17.563	188	3253809	42.705	ng/u1	0.00
81) Pyrene-d10	19.792	212	3712784	48.005	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2874590	43.028	ng/u1	0.00

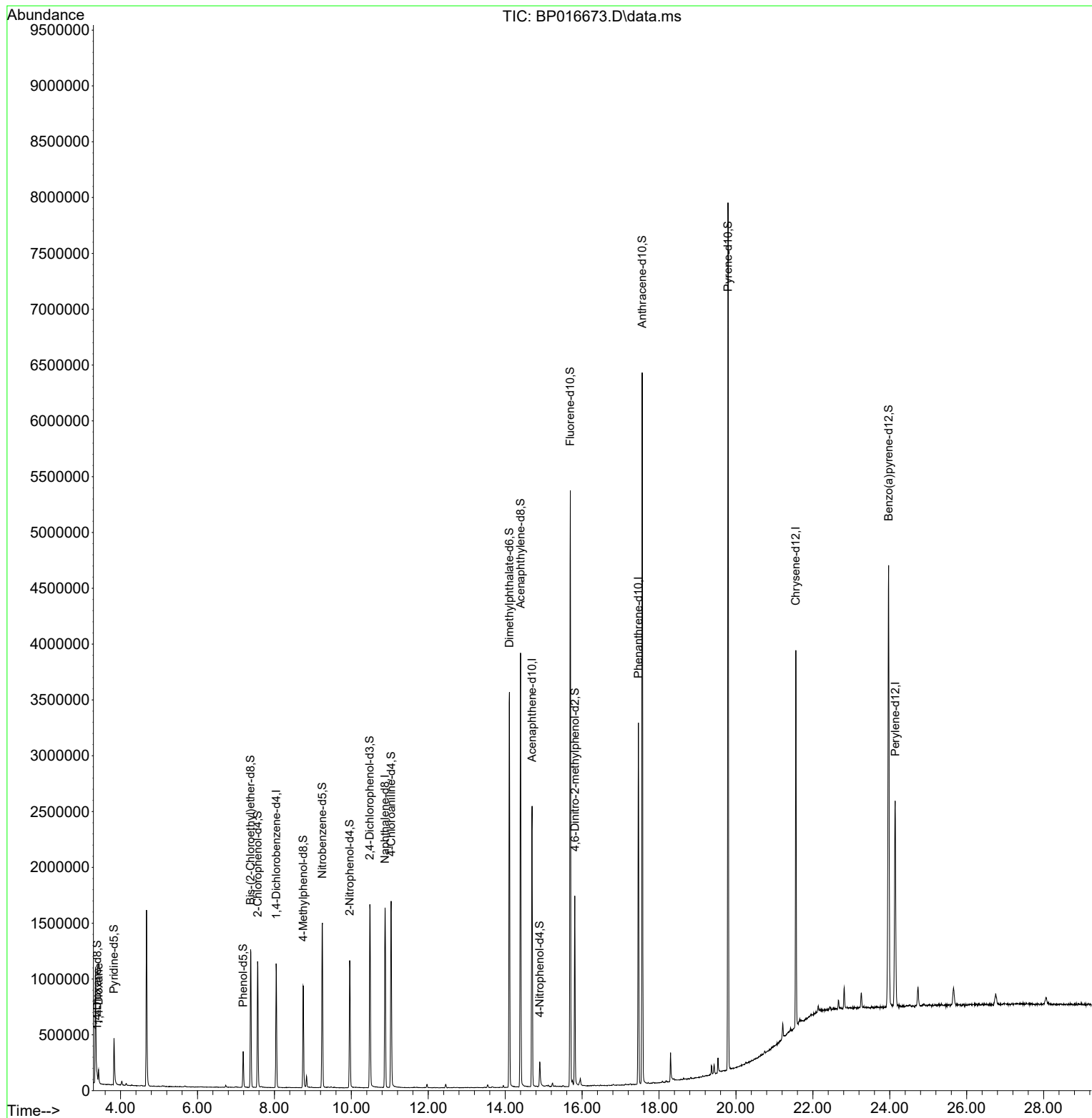
Target Compounds					Qvalue
2) 1,4-Dioxane	3.428	88	61915	7.611	ng/uL 99

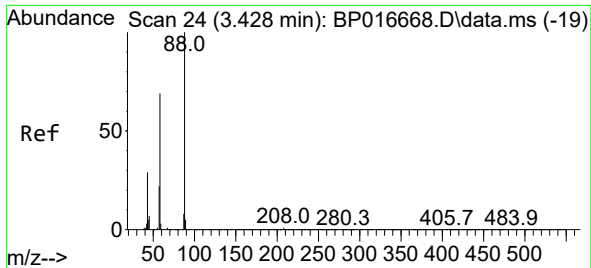
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
Data File : BP016673.D
Acq On : 21 Aug 2023 13:56
Operator : MA/JU
Sample : 04049-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9M3

Quant Time: Aug 21 18:01:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 7.611 ng/uL
 RT: 3.428 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BP016673.D
 Acq: 21 Aug 2023 13:56

Instrument :
 BNA_P
 ClientSampleId :
 BH9M3

Tgt Ion: 88 Resp: 61915
 Ion Ratio Lower Upper
 88 100
 43 29.9 23.5 35.3
 58 70.3 57.1 85.7

