

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016266.D
 Acq On : 17 Jul 2023 22:22
 Operator : MA/JU
 Sample : 03477-10DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Jul 18 00:03:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	137499	20.000	ng/u1	0.03
20) Naphthalene-d8	10.804	136	727088	20.000	ng/u1	0.03
38) Acenaphthene-d10	14.622	164	491252	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.392	188	1097412	20.000	ng/u1	0.02
79) Chrysene-d12	21.480	240	1125672	20.000	ng/u1	0.01
88) Perylene-d12	23.974	264	1160852	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	4232	1.089	ng/uL	0.00
4) Pyridine-d5	3.764	84	518	0.053	ng/u1	0.02
7) Phenol-d5	7.181	99	8	0.001	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.375	67	12673	1.509	ng/u1	0.08
11) 2-Chlorophenol-d4	7.634	132	28149	3.140	ng/u1	0.14
15) 4-Methylphenol-d8	8.722	113	32	0.003	ng/u1	0.02
21) Nitrobenzene-d5	9.134	128	126	0.025	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.928	143	41	0.007	ng/u1	0.05
28) 2,4-Dichlorophenol-d3	10.475	165	13	0.001	ng/u1	0.03
31) 4-Chloroaniline-d4	10.993	131	27	0.002	ng/u1	0.04
46) Dimethylphthalate-d6	14.075	166	225847	6.027	ng/u1	0.05
49) Acenaphthylene-d8	14.328	160	212456	5.173	ng/u1	0.02
54) 4-Nitrophenol-d4	14.940	143	31	0.004	ng/u1	0.00
60) Fluorene-d10	15.657	176	205420	6.550	ng/u1	0.05
65) 4,6-Dinitro-2-methylph...	15.963	200	1112	0.176	ng/u1	0.17
73) Anthracene-d10	17.522	188	318509	6.635	ng/u1	0.04
81) Pyrene-d10	19.733	212	447065	7.654	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.816	264	342605	6.146	ng/u1	0.02

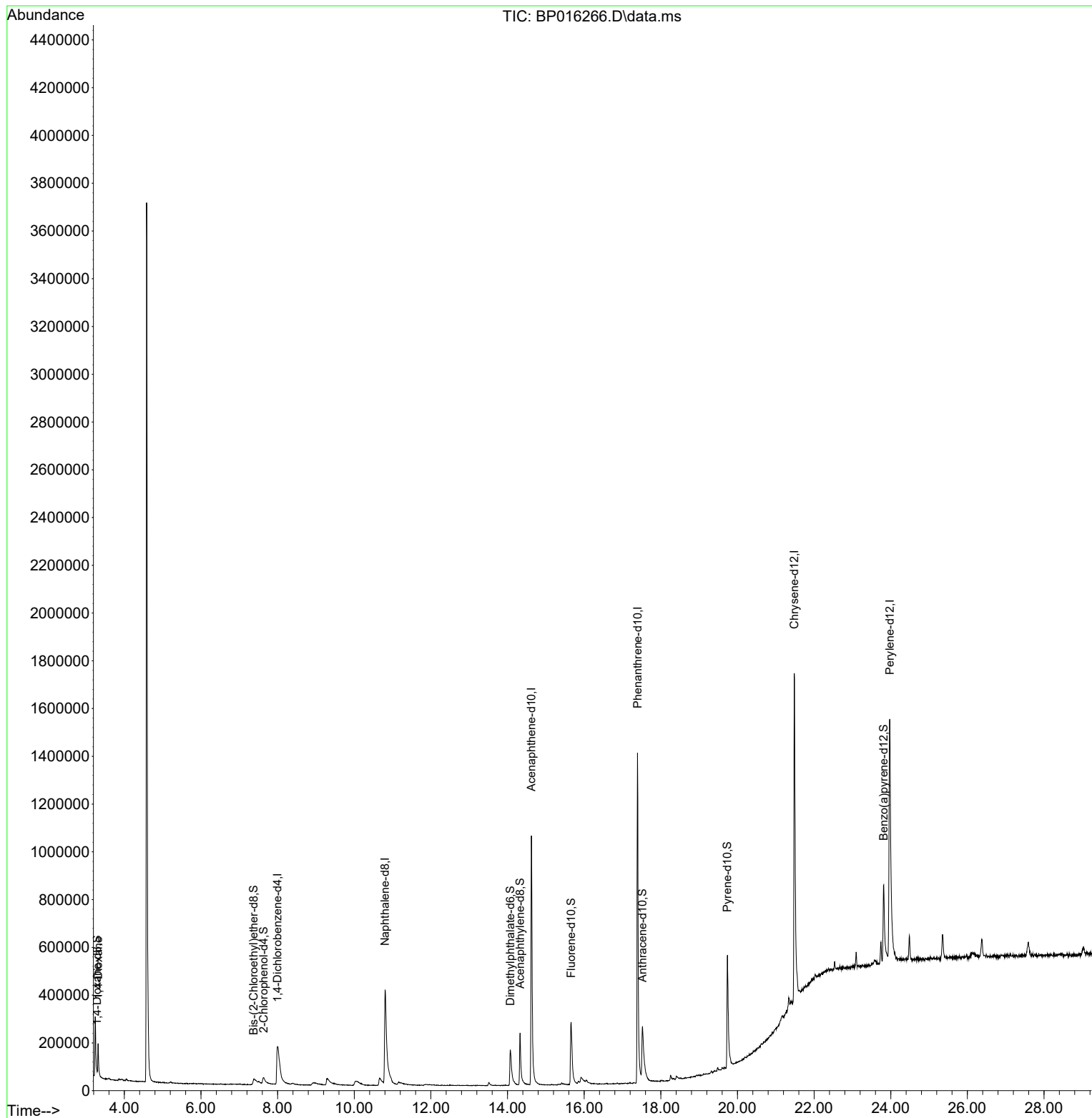
Target Compounds					Qvalue
2) 1,4-Dioxane	3.317	88	75392	17.688 ng/uL	96

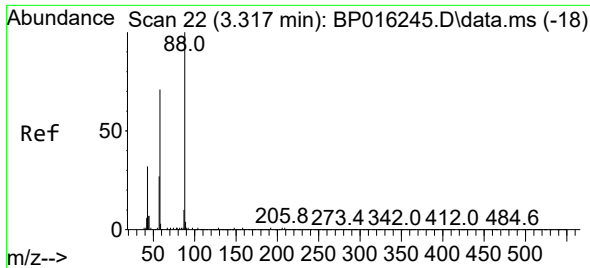
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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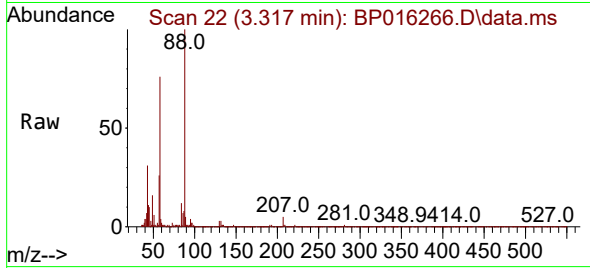
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#2
 1,4-Dioxane
 Concen: 17.688 ng/uL
 RT: 3.317 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP016266.D
 Acq: 17 Jul 2023 22:22

Instrument :
 BNA_P
 ClientSampleId :



Tgt Ion: 88 Resp: 75392
 Ion Ratio Lower Upper
 88 100
 43 31.3 22.3 33.5
 58 76.1 63.1 94.7

