

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016255.D
 Acq On : 17 Jul 2023 16:06
 Operator : MA/JU
 Sample : 03477-09DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA47DL

Quant Time: Jul 17 23:08:44 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	7.969	152	183947	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	926751	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.616	164	615809	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1377018	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1336545	20.000	ng/u1	0.01
88) Perylene-d12	23.968	264	1298039	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	10805	2.079	ng/uL	0.00
4) Pyridine-d5	3.734	84	184	0.014	ng/u1	0.00
7) Phenol-d5	7.222	99	11772	0.709	ng/u1	0.07
9) Bis-(2-Chloroethyl)eth...	7.310	67	144839	12.892	ng/u1	0.02
11) 2-Chlorophenol-d4	7.540	132	136735	11.400	ng/u1	0.05
15) 4-Methylphenol-d8	8.769	113	30769	2.299	ng/u1	0.06
21) Nitrobenzene-d5	9.187	128	75476	11.805	ng/u1	0.04
24) 2-Nitrophenol-d4	9.922	143	53100	7.287	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.528	165	145417	11.524	ng/u1	0.08
31) 4-Chloroaniline-d4	11.057	131	15082	0.746	ng/u1	0.10
46) Dimethylphthalate-d6	14.039	166	690174	14.693	ng/u1	0.01
49) Acenaphthylene-d8	14.310	160	732046	14.220	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	66	0.007	ng/u1	0.02
60) Fluorene-d10	15.622	176	614798	15.638	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.839	200	62565	7.871	ng/u1	0.05
73) Anthracene-d10	17.492	188	960083	15.939	ng/u1	0.01
81) Pyrene-d10	19.722	212	1198937	17.287	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	996488	15.986	ng/u1	0.00

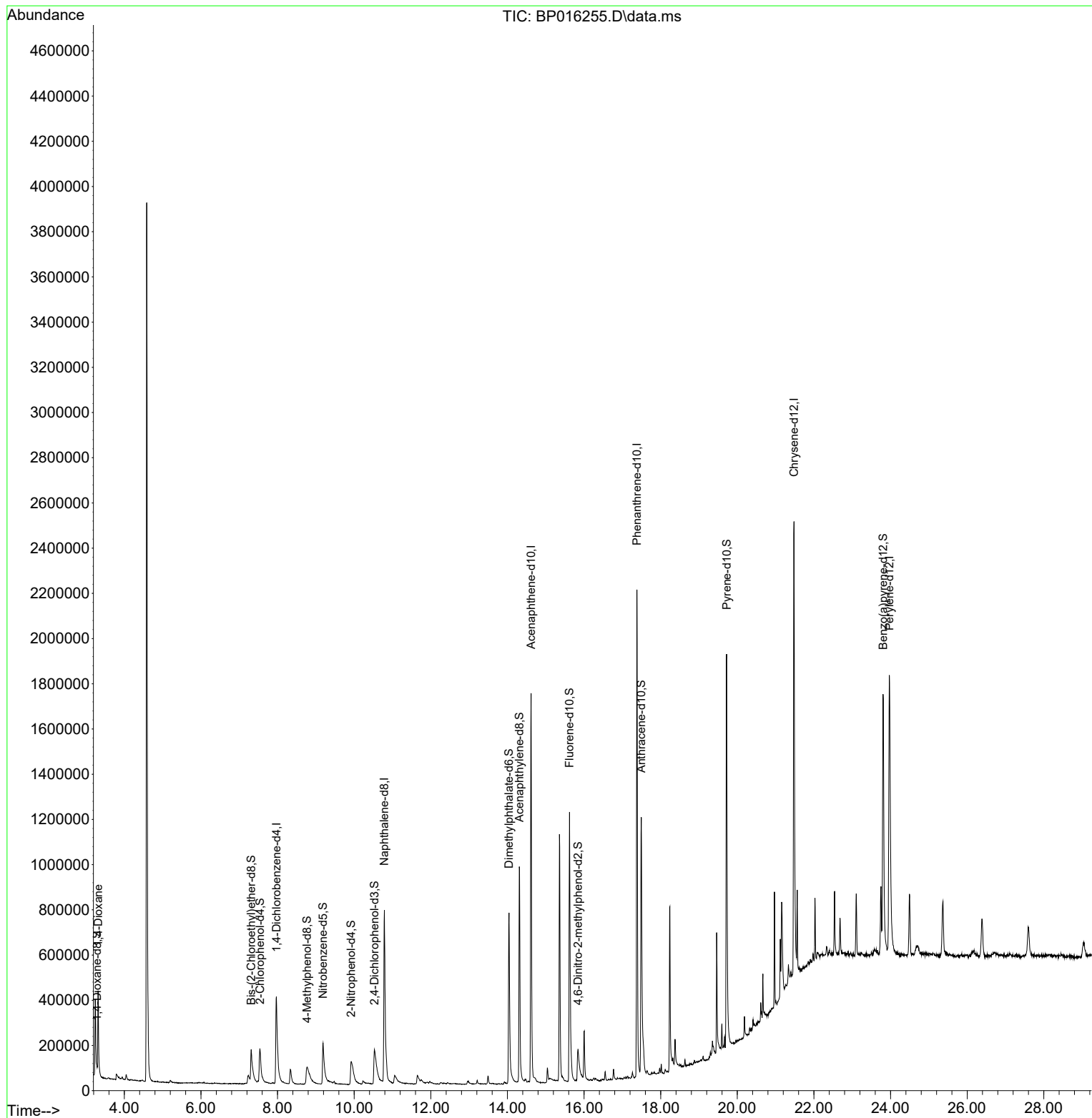
Target Compounds					Qvalue
2) 1,4-Dioxane	3.317	88	199850	35.048	ng/uL 95

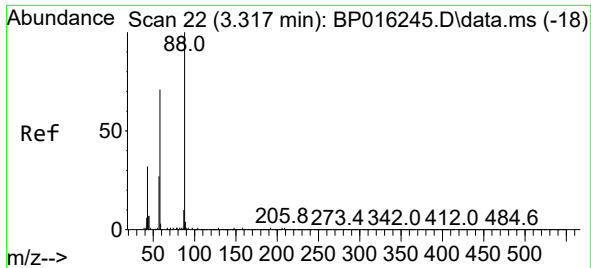
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 35.048 ng/uL
 RT: 3.317 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP016255.D
 Acq: 17 Jul 2023 16:06

Instrument :
 BNA_P
 ClientSampleId :
 HOA47DL

Tgt Ion: 88 Resp: 199850
 Ion Ratio Lower Upper
 88 100
 43 31.2 22.3 33.5
 58 75.3 63.1 94.7

