

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
 Data File : BP014919.D
 Acq On : 01 May 2023 17:31
 Operator : CG/JU
 Sample : 02528-09DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA39DL

Quant Time: May 02 00:22:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:40:33 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.169	152	225027	20.000	ng/u1	0.00
20) Naphthalene-d8	11.004	136	909765	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.816	164	511709	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.575	188	939501	20.000	ng/u1	0.00
79) Chrysene-d12	21.657	240	754659	20.000	ng/u1	0.00
88) Perylene-d12	24.263	264	868304	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	3504	0.561	ng/uL	0.00
4) Pyridine-d5	3.922	84	33791	2.251	ng/u1	0.02
7) Phenol-d5	7.310	99	20591	1.169	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	70204	6.355	ng/u1	0.00
11) 2-Chlorophenol-d4	7.693	132	60291	4.521	ng/u1	0.00
15) 4-Methylphenol-d8	8.875	113	32696	2.436	ng/u1	0.00
21) Nitrobenzene-d5	9.346	128	30079	4.605	ng/u1	0.00
24) 2-Nitrophenol-d4	10.075	143	26560	4.429	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	55070	4.276	ng/u1	0.00
31) 4-Chloroaniline-d4	11.140	131	43044	2.312	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	245783	6.702	ng/u1	0.00
49) Acenaphthylene-d8	14.510	160	249325	5.692	ng/u1	0.00
54) 4-Nitrophenol-d4	14.992	143	784	0.144	ng/u1	0.00
60) Fluorene-d10	15.810	176	192760	6.030	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	12283	3.091	ng/u1	0.00
73) Anthracene-d10	17.669	188	276964	6.455	ng/u1	0.00
81) Pyrene-d10	19.886	212	322076	7.684	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.086	264	271320	6.326	ng/u1	-0.01

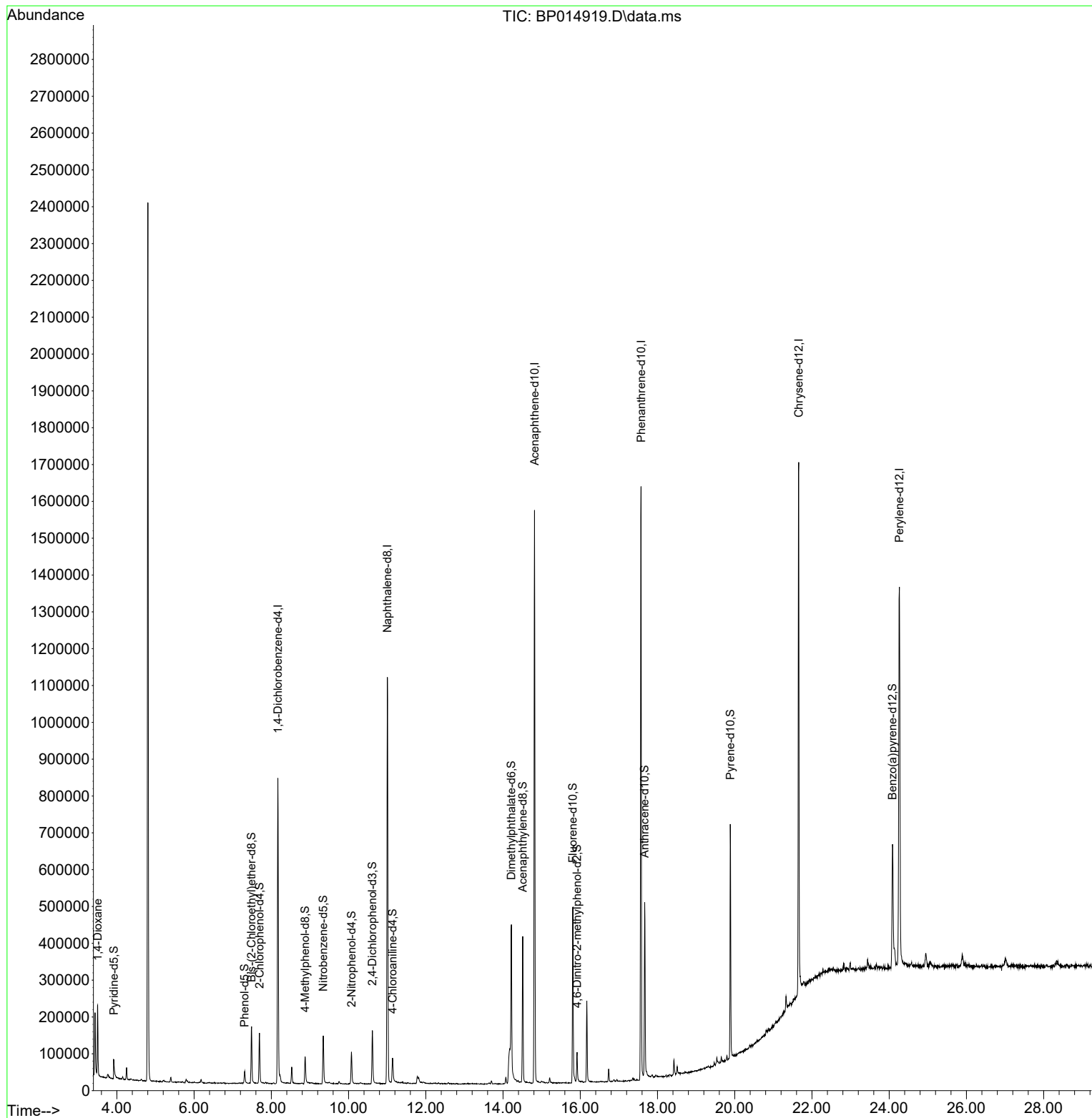
Target Compounds					Qvalue
2) 1,4-Dioxane	3.505	88	99076	14.902	ng/uL 97

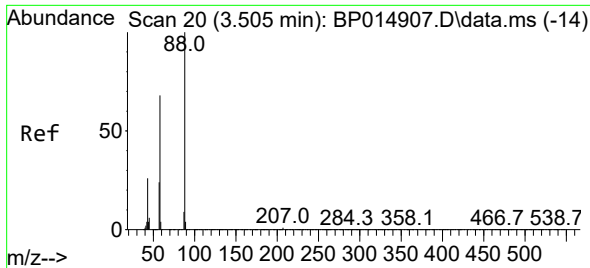
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 14.902 ng/uL
 RT: 3.505 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BP014919.D
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Tgt Ion: 88 Resp: 99076
 Ion Ratio Lower Upper
 88 100
 43 25.4 22.2 33.4
 58 67.4 55.1 82.7

