

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019338.D
 Acq On : 12 Jan 2024 19:48
 Operator : MA/JU
 Sample : P1091-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AZ3

Quant Time: Jan 12 21:38:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	127560	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.575	136	501156	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	382163	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.181	188	923252	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	944508	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	987371	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	11839	3.510	ng/uL	0.00
4) Pyridine-d5	3.640	84	76842	7.877	ng/u1	0.00
7) Phenol-d5	6.969	99	79723	6.539	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	73310	10.053	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	71520	8.540	ng/u1	0.00
15) 4-Methylphenol-d8	8.511	113	67469	6.975	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	42062	9.976	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	44983	9.182	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	81699	8.255	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	92585	7.406	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	349360	10.347	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	358006	9.892	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	22621	4.363	ng/u1	0.00
60) Fluorene-d10	15.422	176	288128	10.423	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	362	0.053	ng/u1	0.06
73) Anthracene-d10	17.275	188	478883	10.400	ng/u1	-0.01
81) Pyrene-d10	19.528	212	624646	10.142	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.486	264	571693	10.648	ng/u1	0.00

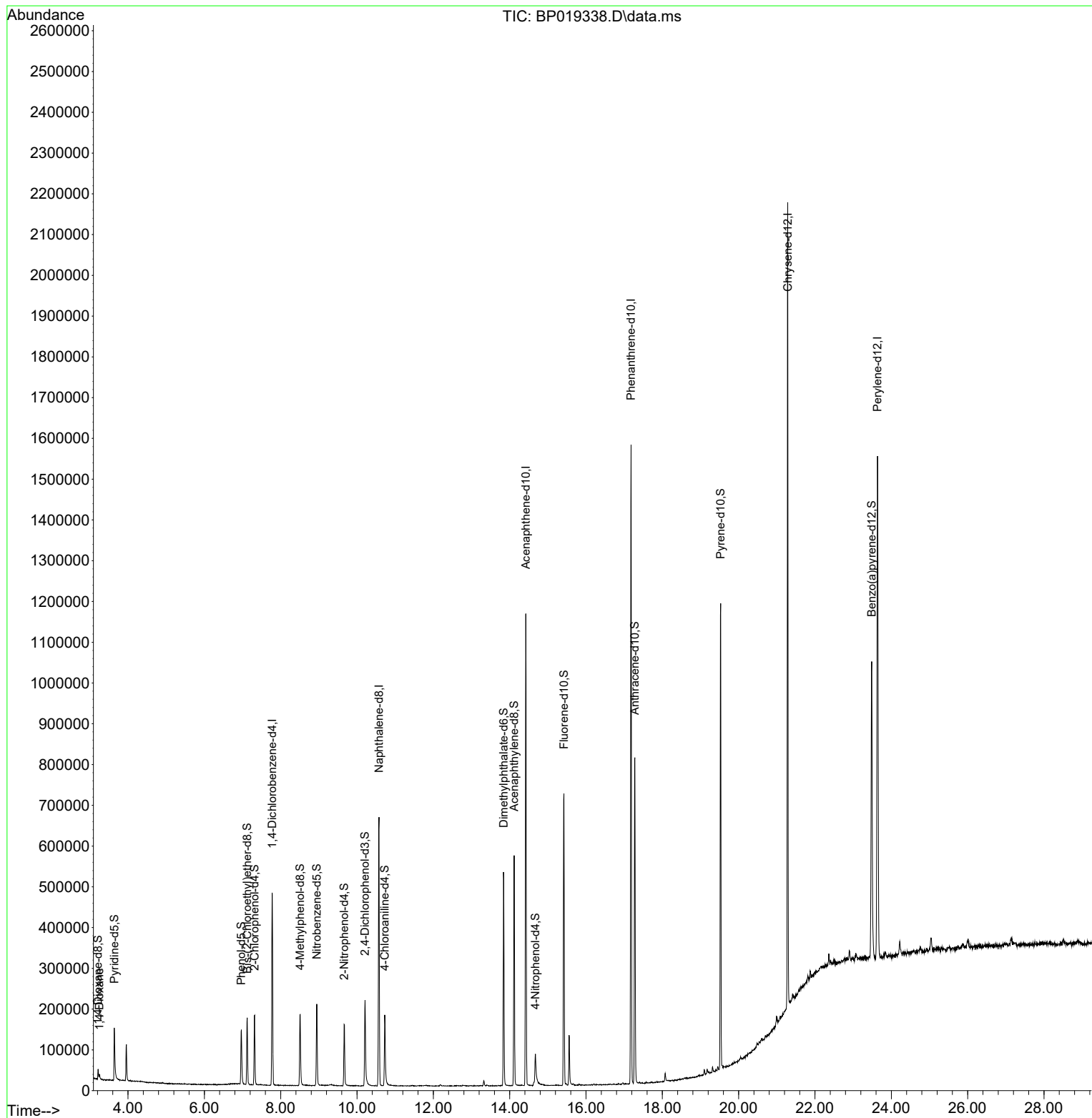
Target Compounds					Qvalue
2) 1,4-Dioxane	3.252	88	6296	1.802	ng/uL 96

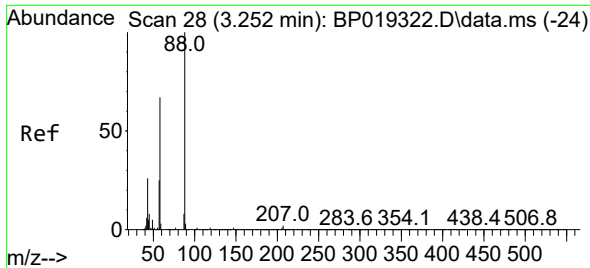
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
1,4-Dioxane
Concen: 1.802 ng/uL
RT: 3.252 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP019338.D
Acq: 12 Jan 2024 19:48

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Tgt Ion: 88 Resp: 6296
Ion Ratio Lower Upper
88 100
43 25.4 22.0 33.0
58 64.6 54.6 82.0

