

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018804.D
 Acq On : 13 Dec 2023 12:39
 Operator : MA/JU
 Sample : 05675-20
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AC3

Quant Time: Dec 13 21:51:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 11 22:02:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	190269	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	726754	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	463182	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	1127673	20.000	ng/u1	-0.01
79) Chrysene-d12	21.304	240	1206473	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	1386021	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	20332	3.641	ng/uL	0.00
4) Pyridine-d5	3.687	84	123182	8.236	ng/u1	0.01
7) Phenol-d5	7.005	99	89391	4.682	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	274053	24.216	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	273505	18.357	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	168812	10.924	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	170232	26.318	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	171130	25.518	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	321188	23.423	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	418443	23.349	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	1187993	28.738	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	1238816	27.215	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	30044	4.428	ng/u1	0.00
60) Fluorene-d10	15.457	176	1039227	29.949	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	161816	23.932	ng/u1	-0.01
73) Anthracene-d10	17.310	188	1897338	32.004	ng/u1	-0.01
81) Pyrene-d10	19.551	212	2372374	25.261	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.516	264	2554469	31.609	ng/u1	-0.01

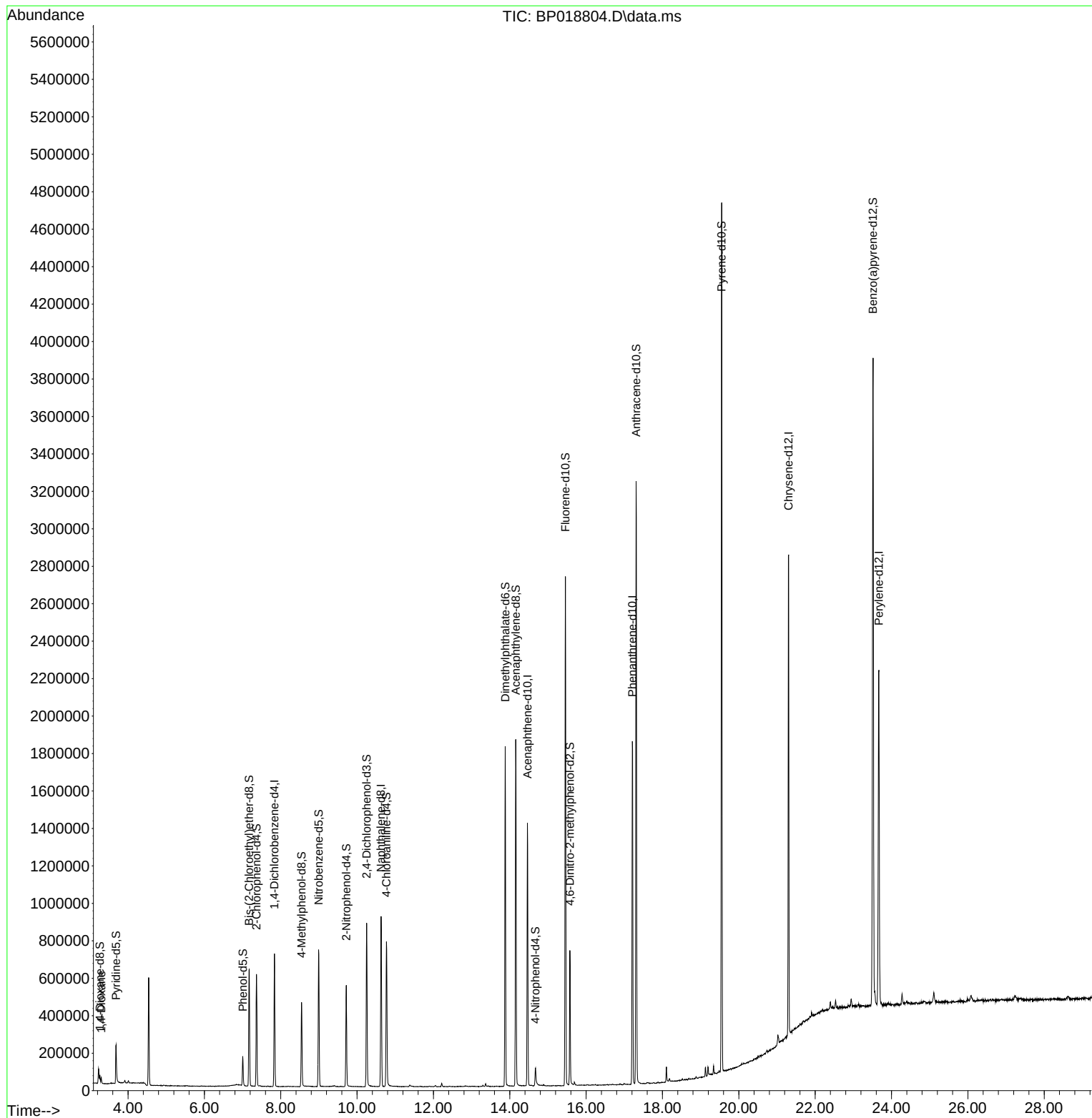
Target Compounds					Qvalue
2) 1,4-Dioxane	3.299	88	16024	2.617	ng/uL 97

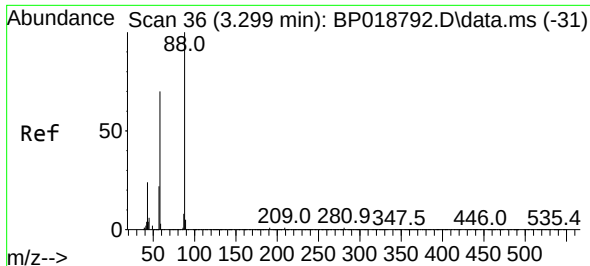
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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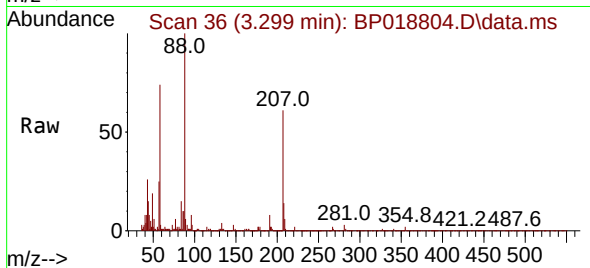
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#2
 1,4-Dioxane
 Concen: 2.617 ng/uL
 RT: 3.299 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: BP018804.D
 Acq: 13 Dec 2023 12:39

Instrument :
 BNA_P
 ClientSampleId :
 H0AC3



Tgt Ion:	88	Resp:	16024
Ion	Ratio	Lower	Upper
88	100		
43	26.0	21.8	32.6
58	73.5	56.5	84.7

