

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018834.D
 Acq On : 14 Dec 2023 09:21
 Operator : MA/JU
 Sample : 05677-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AD8

Quant Time: Dec 14 21:58:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	265252	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	965453	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	567312	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	1238460	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1422629	20.000	ng/u1	0.00
88) Perylene-d12	23.656	264	1720321	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	28072	3.606	ng/uL	0.00
4) Pyridine-d5	3.681	84	169488	8.129	ng/u1	0.00
7) Phenol-d5	7.004	99	122540	4.603	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	368001	23.325	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	382912	18.435	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	226232	10.502	ng/u1	0.00
21) Nitrobenzene-d5	8.992	128	227690	26.498	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	228749	25.677	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	418065	22.950	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	519183	21.808	ng/u1	0.00
46) Dimethylphthalate-d6	13.880	166	1281748	25.314	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	1487271	26.676	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	28074	3.378	ng/u1	0.00
60) Fluorene-d10	15.457	176	1163060	27.365	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	142204	19.150	ng/u1	0.00
73) Anthracene-d10	17.310	188	1876282	28.818	ng/u1	0.00
81) Pyrene-d10	19.545	212	2444742	22.076	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.503	264	2824064	28.154	ng/u1	-0.01

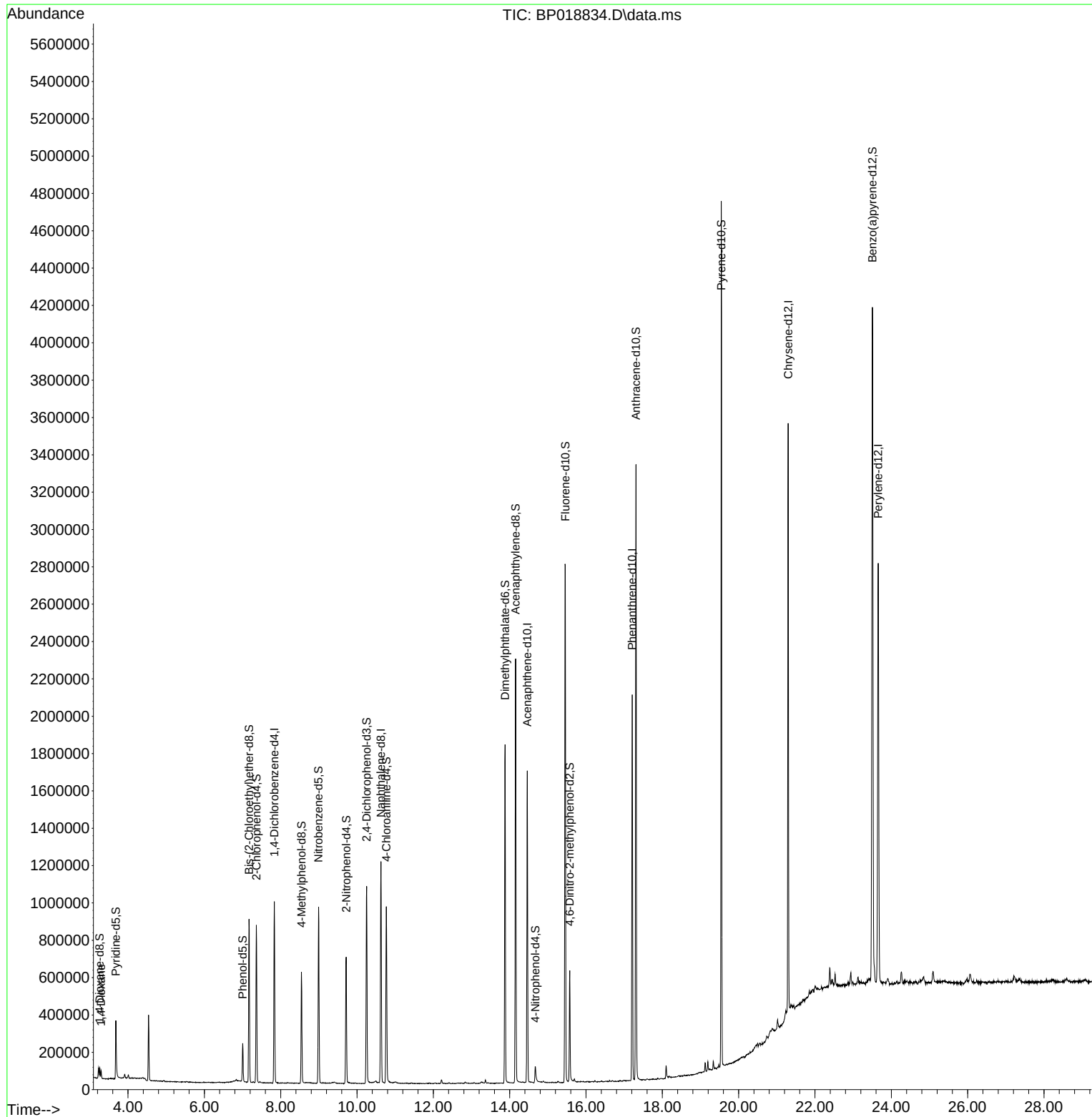
Target Compounds					Qvalue
2) 1,4-Dioxane	3.293	88	19970	2.340 ng/uL	98

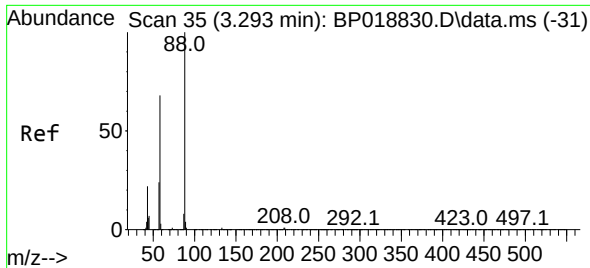
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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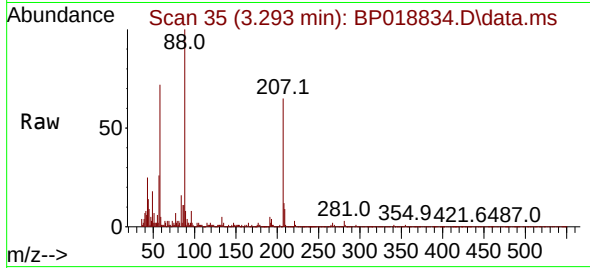
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#2
 1,4-Dioxane
 Concen: 2.340 ng/uL
 RT: 3.293 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP018834.D
 Acq: 14 Dec 2023 09:21

Instrument :
 BNA_P
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Tgt Ion:	88	Resp:	19970
Ion	Ratio	Lower	Upper
88	100		
43	24.5	21.8	32.6
58	71.5	56.5	84.7

