

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018821.D
 Acq On : 14 Dec 2023 00:19
 Operator : MA/JU
 Sample : 05675-21
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AD2

Quant Time: Dec 14 00:48:25 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	277873	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	1009316	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	578870	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	1255874	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1397442	20.000	ng/u1	0.00
88) Perylene-d12	23.663	264	1676573	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	32976	4.044	ng/uL	0.00
4) Pyridine-d5	3.681	84	193435	8.856	ng/u1	0.00
7) Phenol-d5	7.005	99	133047	4.771	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	412289	24.946	ng/u1	0.00
11) 2-Chlorophenol-d4	7.364	132	415969	19.117	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	245336	10.871	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	250093	27.840	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	249549	26.794	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	463500	24.338	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	583950	23.463	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	1485263	28.748	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	1681866	29.564	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	35149	4.145	ng/u1	0.00
60) Fluorene-d10	15.457	176	1322847	30.503	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	166789	22.149	ng/u1	0.00
73) Anthracene-d10	17.310	188	2099847	31.805	ng/u1	0.00
81) Pyrene-d10	19.545	212	2653980	24.398	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.510	264	3065684	31.361	ng/u1	0.00

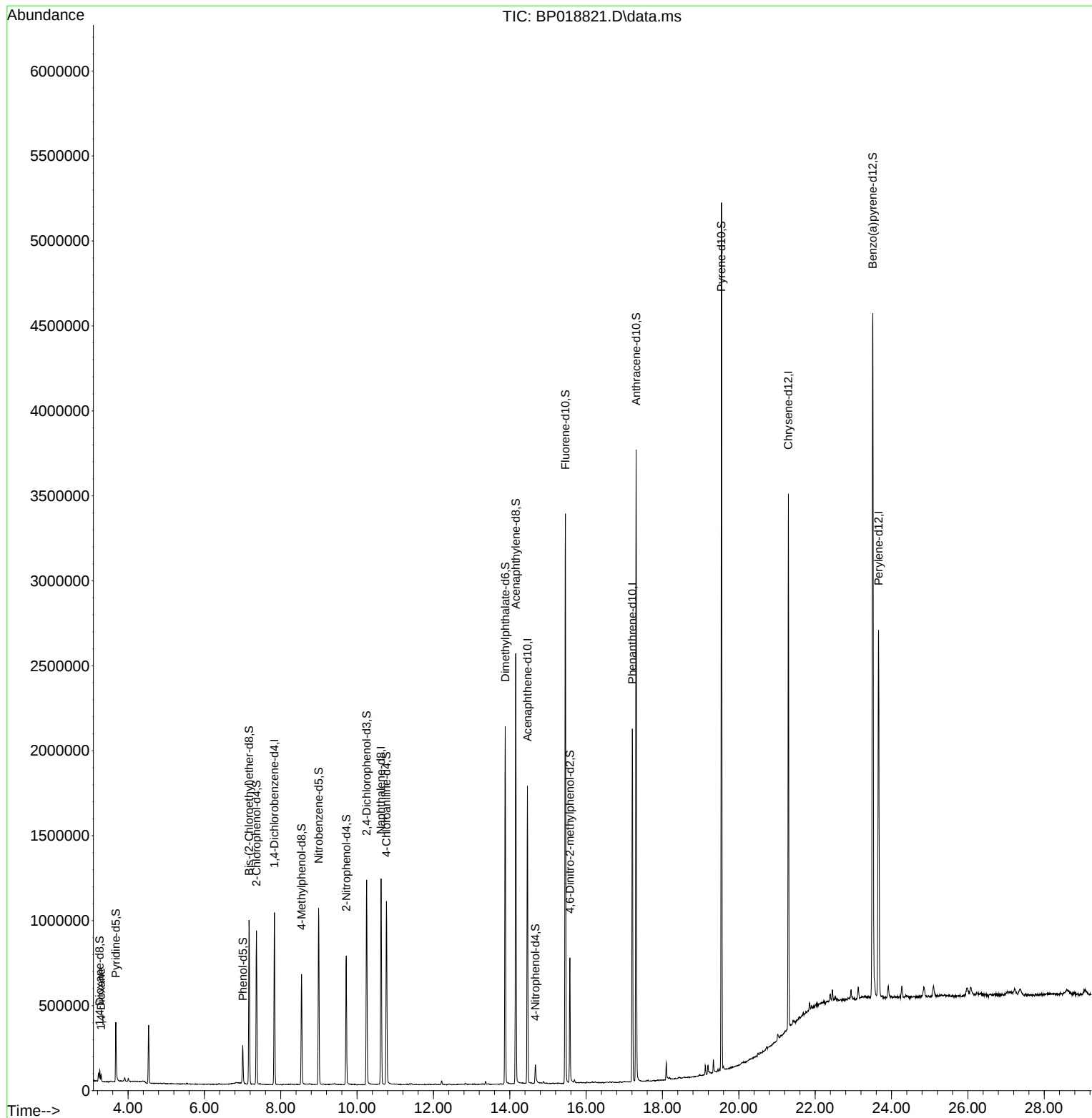
Target Compounds					Qvalue
2) 1,4-Dioxane	3.293	88	19497	2.180 ng/uL	95

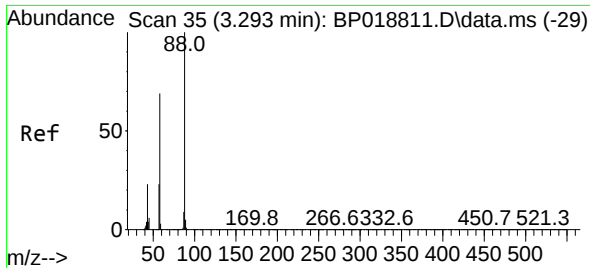
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018821.D
Acq On : 14 Dec 2023 00:19
Operator : MA/JU
Sample : 05675-21
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AD2

Quant Time: Dec 14 00:48:25 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





#2
 1,4-Dioxane
 Concen: 2.180 ng/uL
 RT: 3.293 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BP018821.D
 Acq: 14 Dec 2023 00:19

Instrument :
 BNA_P
 ClientSampleId :
 H0AD2

Tgt Ion: 88	Resp:	19497
Ion	Ratio	Lower Upper
88	100	
43	27.6	21.8 32.6
58	64.8	56.5 84.7

