

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007609.D
 Acq On : 23 Oct 2021 02:33
 Operator : CG/JU
 Sample : M4281-15
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY73

Quant Time: Oct 23 03:17:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

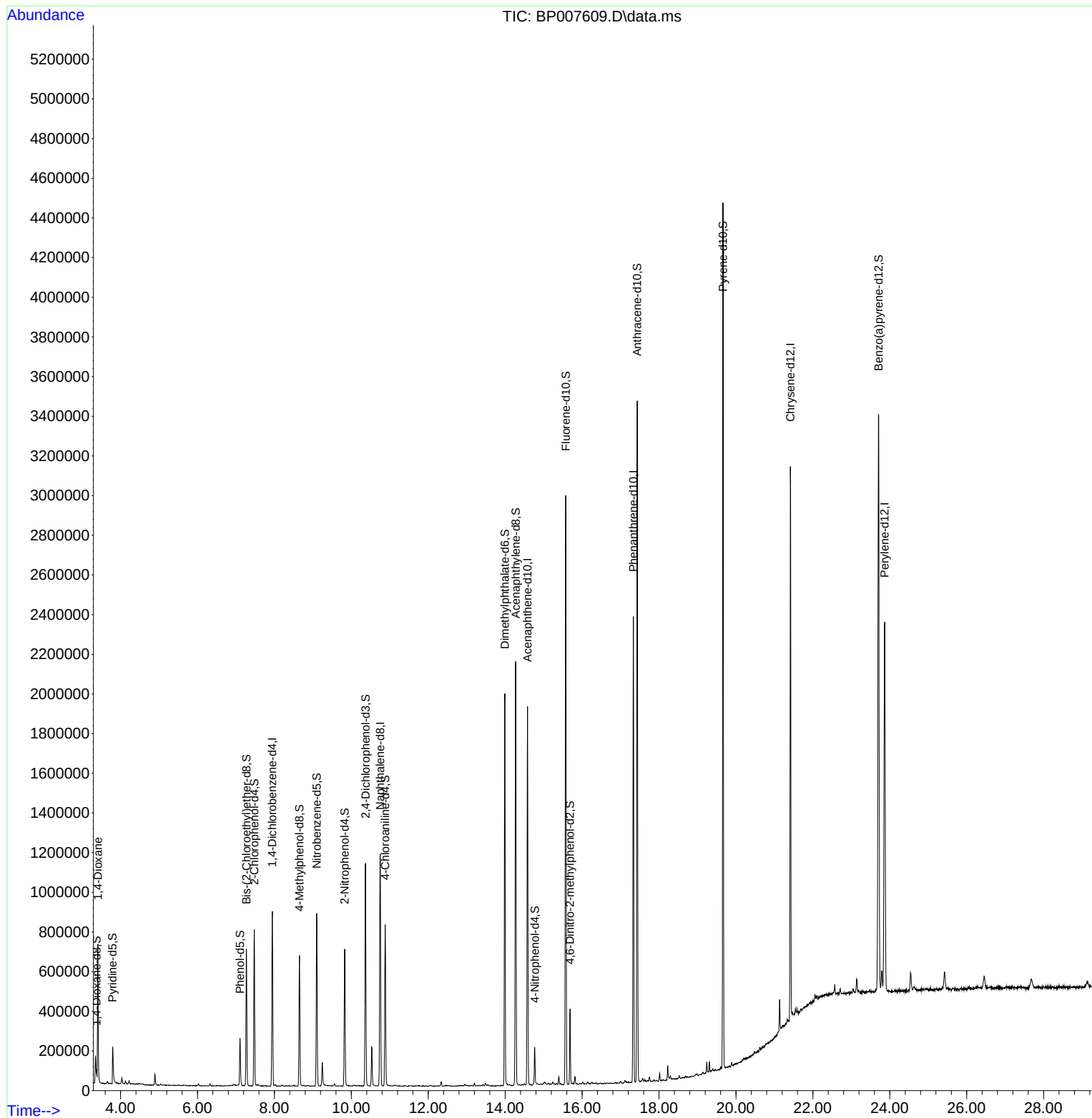
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	244669	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	1011757	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	650784	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1385448	20.000	ng/u1	0.00
79) Chrysene-d12	21.416	240	1441897	20.000	ng/u1	-0.01
88) Perylene-d12	23.869	264	1484592	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	25097	4.051	ng/uL	0.00
4) Pyridine-d5	3.793	84	111657	6.584	ng/u1	0.00
7) Phenol-d5	7.105	99	132544	6.937	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	299905	26.316	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	361166	24.027	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	243867	16.569	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	212605	33.205	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	226780	37.919	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	416500	28.552	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	425085	21.549	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1376924	30.582	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1610785	28.468	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	46571	6.446	ng/u1	0.00
60) Fluorene-d10	15.575	176	1180424	31.329	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	82781	14.912	ng/u1	0.00
73) Anthracene-d10	17.434	188	1966880	33.429	ng/u1	0.00
81) Pyrene-d10	19.663	212	2331286	32.342	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2354950	31.879	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.411	88	377485	56.018	ng/uL	Qvalue 90

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

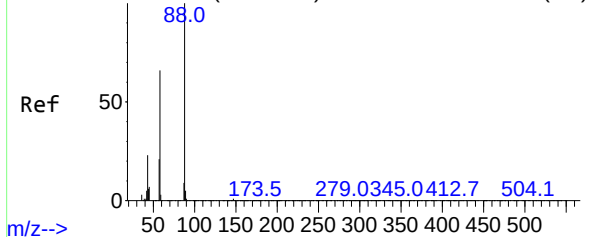
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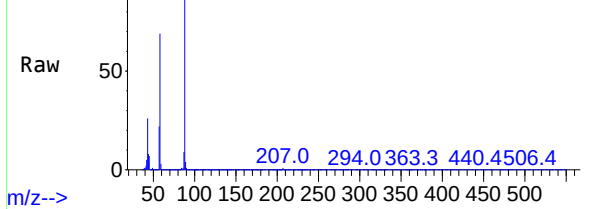


Abundance Scan 21 (3.411 min): BP007598.D\data.ms (-16)



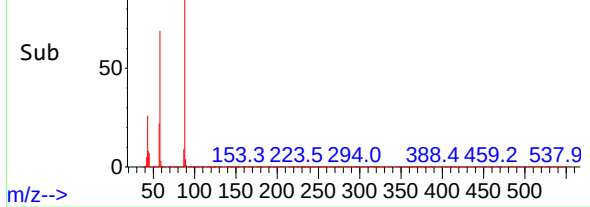
Ref

Abundance Scan 21 (3.411 min): BP007609.D\data.ms



Raw

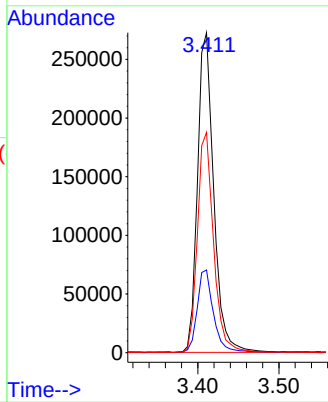
Abundance Scan 21 (3.411 min): BP007609.D\data.ms (-1) (



Sub

#2
1,4-Dioxane
Concen: 56.018 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007609.D
Acq: 23 Oct 2021 02:33

Tgt Ion: 88 Resp: 377485
Ion Ratio Lower Upper
88 100
43 25.8 24.2 36.2
58 68.9 62.5 93.7



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