

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007603.D
 Acq On : 22 Oct 2021 23:10
 Operator : CG/JU
 Sample : M4281-05DL 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY61DL

Manual Integrations
 APPROVED

mohammad
 10/25/2021 1:45:25 PM

Quant Time: Oct 23 00:29:49 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	206830	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	851136	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	567974	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1237499	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1289712	20.000	ng/u1	0.00
88) Perylene-d12	23.863	264	1345208	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	5841	1.115	ng/uL	0.00
4) Pyridine-d5	3.805	84	30234	2.109	ng/u1	0.01
7) Phenol-d5	7.105	99	23750	1.470	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	59548	6.181	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	65915	5.187	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	45698	3.673	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	40169	7.458	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	38263	7.605	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	81545	6.645	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	88074	5.307	ng/u1	0.00
46) Dimethylphthalate-d6	13.987	166	293281	7.464	ng/u1	-0.01
49) Acenaphthylene-d8	14.269	160	331032	6.703	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.769	143	8400m	1.332	ng/u1	0.00
60) Fluorene-d10	15.575	176	262863	7.994	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.434	188	451494	8.591	ng/u1	0.00
81) Pyrene-d10	19.663	212	553502	8.585	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.704	264	528392	7.894	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.411	88	67483	11.847	ng/uL	Qvalue 90

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

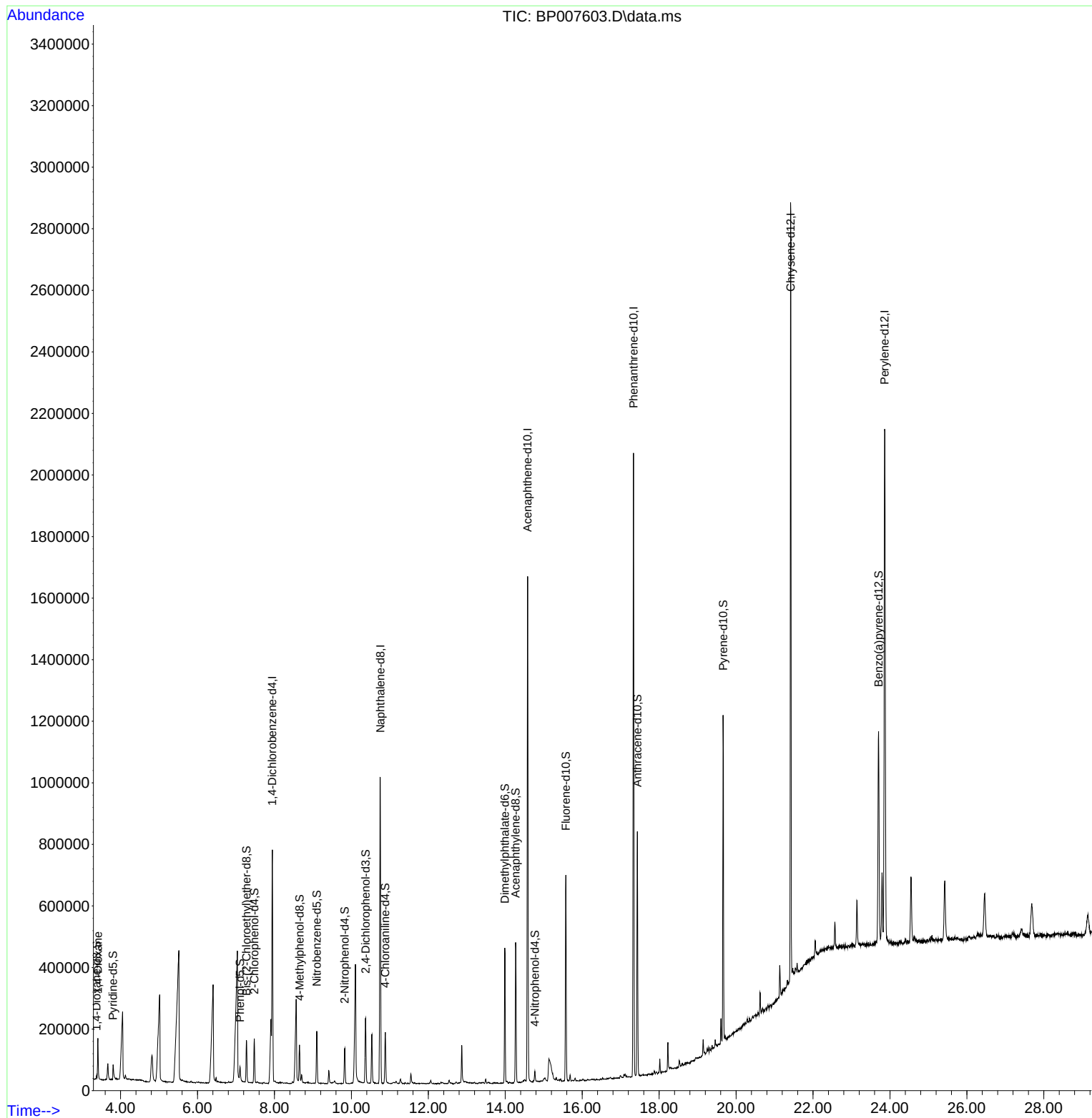
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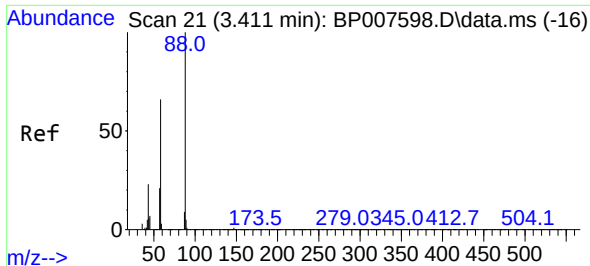
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#2
 1,4-Dioxane
 Concen: 11.847 ng/uL
 RT: 3.411 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP007603.D
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Tgt Ion: 88 Resp: 67483

Ion	Ratio	Lower	Upper
88	100		
43	26.1	24.2	36.2
58	68.3	62.5	93.7

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