

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007615.D
 Acq On : 23 Oct 2021 05:57
 Operator : CG/JU
 Sample : M4281-17
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY87

Quant Time: Oct 23 06:23:51 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	202930	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	831228	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.581	164	556518	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1232436	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1333123	20.000	ng/u1	0.00
88) Perylene-d12	23.869	264	1384917	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	27015	5.258	ng/uL	0.00
4) Pyridine-d5	3.793	84	132023	9.387	ng/u1	0.00
7) Phenol-d5	7.111	99	137074	8.649	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	316787	33.515	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	373483	29.957	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	247140	20.246	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	225637	42.894	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	240347	48.915	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	435706	36.355	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	510787	31.517	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1478425	38.398	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1738182	35.922	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	57241	9.265	ng/u1	0.00
60) Fluorene-d10	15.575	176	1266911	39.320	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	121673	24.639	ng/u1	0.00
73) Anthracene-d10	17.434	188	2192078	41.882	ng/u1	0.00
81) Pyrene-d10	19.663	212	2677097	40.170	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2760125	40.054	ng/u1	0.00

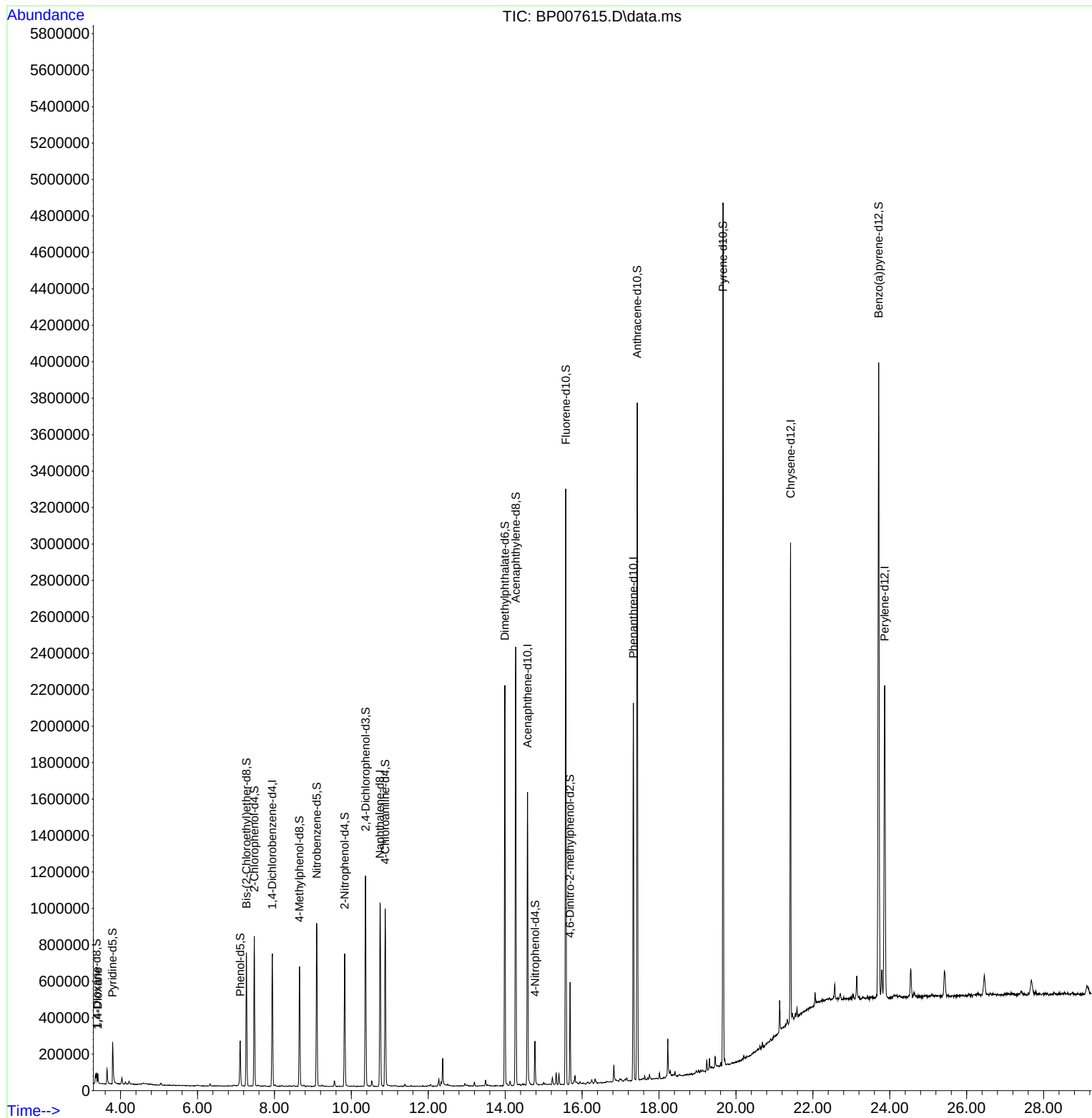
Target Compounds					Qvalue
2) 1,4-Dioxane	3.411	88	26730	4.783	ng/uL 88

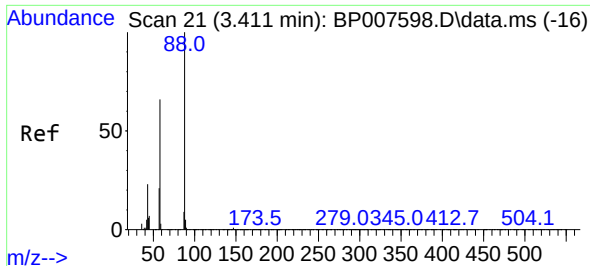
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 4.783 ng/uL
 RT: 3.411 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP007615.D
 Acq: 23 Oct 2021 05:57

Instrument :
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Tgt Ion:	88	Resp:	26730
Ion	Ratio	Lower	Upper
88	100		
43	26.5	24.2	36.2
58	65.7	62.5	93.7

