

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007635.D
 Acq On : 23 Oct 2021 17:48
 Operator : CG/JU
 Sample : M4282-07
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY76

Manual Integrations
 APPROVED

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Quant Time: Oct 25 01:04:53 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	233175	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	940565	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.581	164	621630	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1354733	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1474100	20.000	ng/u1	0.00
88) Perylene-d12	23.869	264	1545165	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	20515m	3.475	ng/uL	0.00
4) Pyridine-d5	3.799	84	118639	7.341	ng/u1	0.00
7) Phenol-d5	7.111	99	204757	11.244	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	312152	28.741	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	428912	29.941	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	330540	23.565	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	219110	36.811	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	242047	43.535	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	459296	33.869	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	515194	28.094	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1407571	32.729	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	1656023	30.640	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.775	143	58145	8.426	ng/u1	0.00
60) Fluorene-d10	15.575	176	1221084	33.928	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	123557	22.761	ng/u1	0.00
73) Anthracene-d10	17.434	188	2173320	37.775	ng/u1	0.00
81) Pyrene-d10	19.669	212	2665210	36.167	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2777047	36.120	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.411	88	211973	33.007	ng/uL	Qvalue 88

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

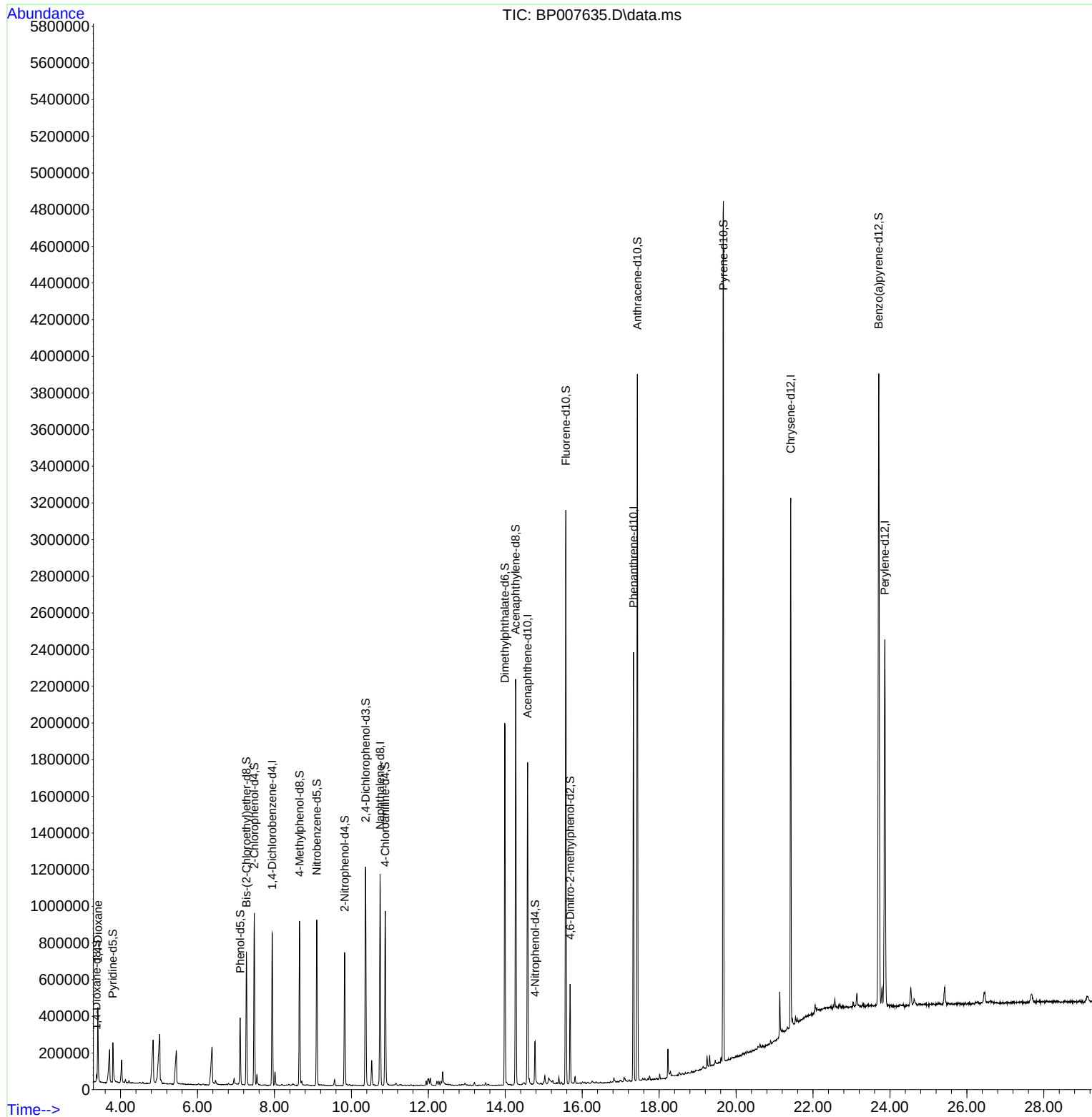
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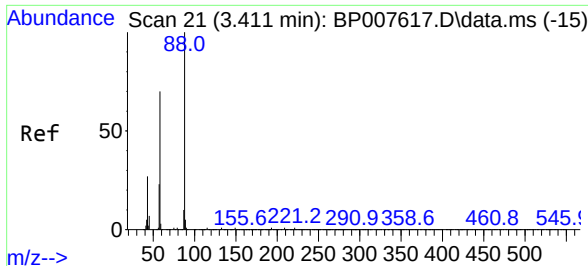
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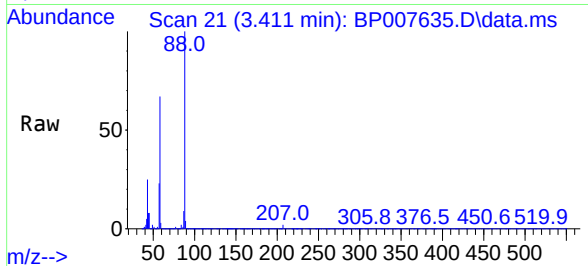
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#2
1,4-Dioxane
Concen: 33.007 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007635.D
Acq: 23 Oct 2021 17:48

Instrument :
BNA_P
ClientSampleId :
BFY76



Tgt Ion: 88 Resp: 211973
Ion Ratio Lower Upper
88 100
43 25.3 24.2 36.2
58 67.1 62.5 93.7

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