

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
 Data File : BP007771.D
 Acq On : 29 Oct 2021 01:48
 Operator : CG/JU
 Sample : M4282-07DL 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY76DL

Manual Integrations
 APPROVED

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Quant Time: Oct 29 04:00:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 27 15:37:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	95142	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	400958	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.563	164	272302	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.322	188	598386	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	650437	20.000	ng/u1	-0.01
88) Perylene-d12	23.845	264	680336	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	4788	2.286	ng/uL	0.00
4) Pyridine-d5	3.793	84	46008	7.264	ng/u1	0.01
7) Phenol-d5	7.093	99	87788	12.148	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	138805	34.596	ng/u1	0.00
11) 2-Chlorophenol-d4	7.458	132	194818	34.662	ng/u1	0.00
15) 4-Methylphenol-d8	8.634	113	150224	26.548	ng/u1	-0.01
21) Nitrobenzene-d5	9.087	128	97567	35.707	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	105968	35.508	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	212505	34.983	ng/u1	0.00
31) 4-Chloroaniline-d4	10.863	131	233924	29.124	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	662056	35.894	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	754100	33.357	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	23923m	7.076	ng/u1	0.00
60) Fluorene-d10	15.557	176	576980	37.105	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	50975	15.926	ng/u1	0.00
73) Anthracene-d10	17.416	188	1018897	41.433	ng/u1	-0.01
81) Pyrene-d10	19.651	212	1253212	41.384	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1309669	39.187	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.399	88	95045	40.590	ng/uL	Qvalue 93

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

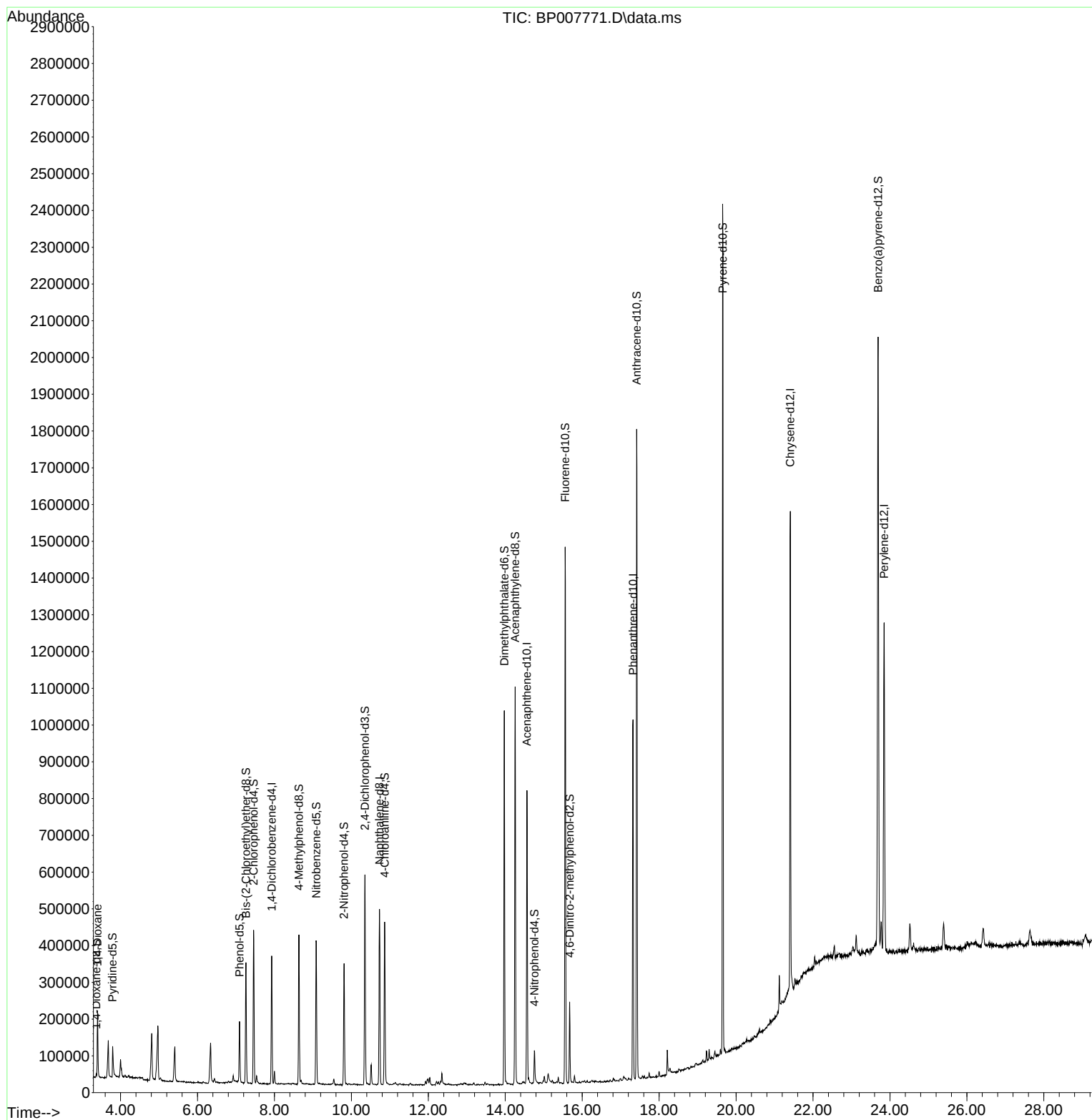
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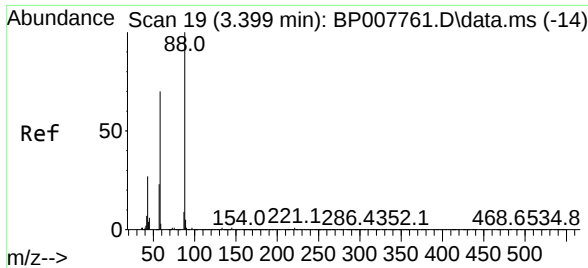
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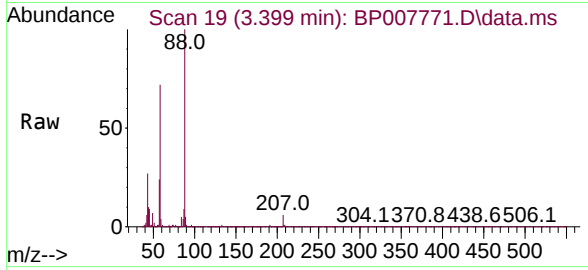
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#2
 1,4-Dioxane
 Concen: 40.590 ng/uL
 RT: 3.399 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BP007771.D
 Acq: 29 Oct 2021 01:48

Instrument :
 BNA_P
 ClientSampleId :
 BFY76DL



Tgt Ion:	88	Resp:	95045
Ion	Ratio	Lower	Upper
88	100		
43	27.1	24.2	36.2
58	71.9	62.5	93.7

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