

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
 Data File : BP007767.D
 Acq On : 28 Oct 2021 23:32
 Operator : CG/JU
 Sample : M4281-02DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY58DL

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:25:43 PM

Quant Time: Oct 29 00:59:01 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	226443	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	932104	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	643312	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.322	188	1404600	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	1529895	20.000	ng/u1	-0.01
88) Perylene-d12	23.851	264	1634987	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	1711m	0.343	ng/uL	0.00
4) Pyridine-d5	3.811	84	6412m	0.425	ng/u1	0.03
7) Phenol-d5	7.093	99	10489	0.610	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	25631	2.684	ng/u1	0.00
11) 2-Chlorophenol-d4	7.458	132	29561	2.210	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	19374	1.439	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	16400	2.582	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	16863	2.431	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	33537	2.375	ng/u1	0.00
31) 4-Chloroaniline-d4	10.863	131	42450	2.273	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	127602	2.928	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	135452	2.536	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.557	176	112046	3.050	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.416	188	193624	3.354	ng/u1	-0.01
81) Pyrene-d10	19.651	212	245523	3.447	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.686	264	239250	2.979	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.399	88	129883	23.306	ng/uL	90

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

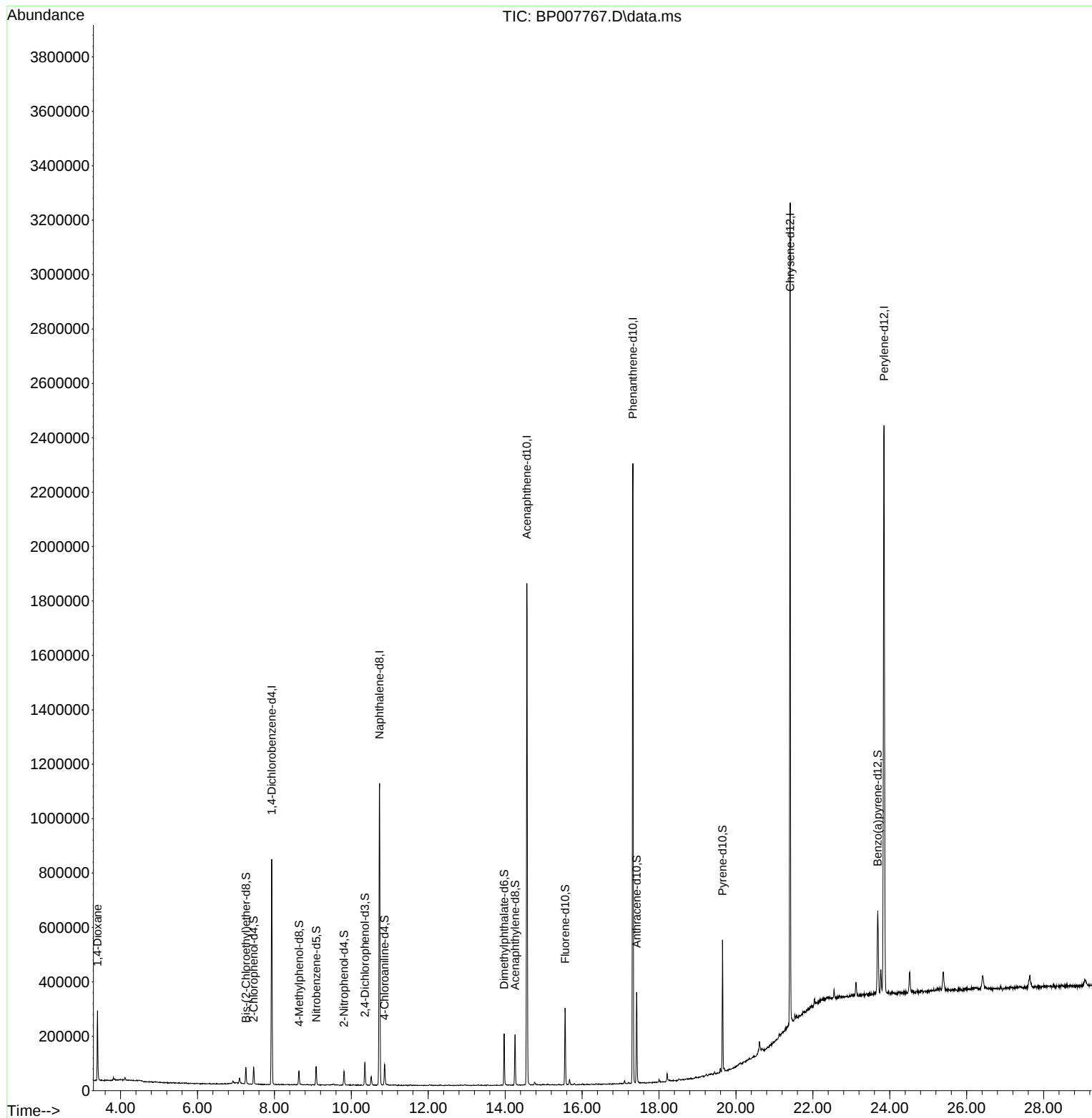
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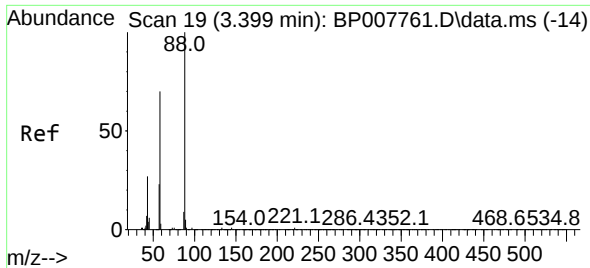
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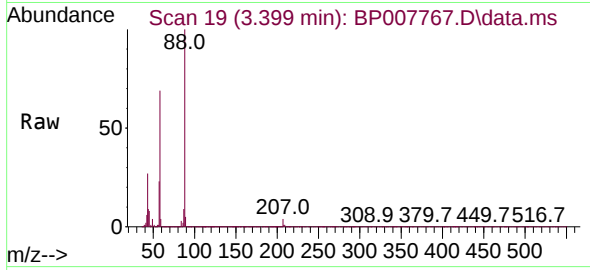
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#2
1,4-Dioxane
Concen: 23.306 ng/uL
RT: 3.399 min Scan# 19
Delta R.T. 0.000 min
Lab File: BP007767.D
Acq: 28 Oct 2021 23:32

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:	88	Resp:	129883
Ion	Ratio	Lower	Upper
88	100		
43	26.6	24.2	36.2
58	68.6	62.5	93.7

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