

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
 Data File : BP011519.D
 Acq On : 19 Aug 2022 22:24
 Operator : CG/JU
 Sample : N4221-12DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0KN2DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/22/2022
 Supervised By :Sohil Jodhani 08/22/2022

Quant Time: Aug 20 04:42:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 01:58:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	112843	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	446507	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.228	164	239614	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	451676	20.000	ng/u1	0.00
79) Chrysene-d12	21.122	240	433021	20.000	ng/u1	-0.01
88) Perylene-d12	23.410	264	476971	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	845	0.232	ng/uL	0.00
4) Pyridine-d5	3.511	84	7855m	0.844	ng/u1	0.03
7) Phenol-d5	6.746	99	4679	0.451	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	17699	2.627	ng/u1	0.00
11) 2-Chlorophenol-d4	7.087	132	15144	1.986	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	8333	1.004	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	8693	2.704	ng/u1	0.00
24) 2-Nitrophenol-d4	9.440	143	8114	2.480	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	12557	2.079	ng/u1	0.00
31) 4-Chloroaniline-d4	10.499	131	16180	1.610	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	49828	2.940	ng/u1	0.00
49) Acenaphthylene-d8	13.916	160	52575	2.791	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.228	176	39107	2.743	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.098	188	60933	3.046	ng/u1	0.00
81) Pyrene-d10	19.357	212	65837	3.005	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.263	264	69620	3.001	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.099	88	49100	12.949	ng/uL	98

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

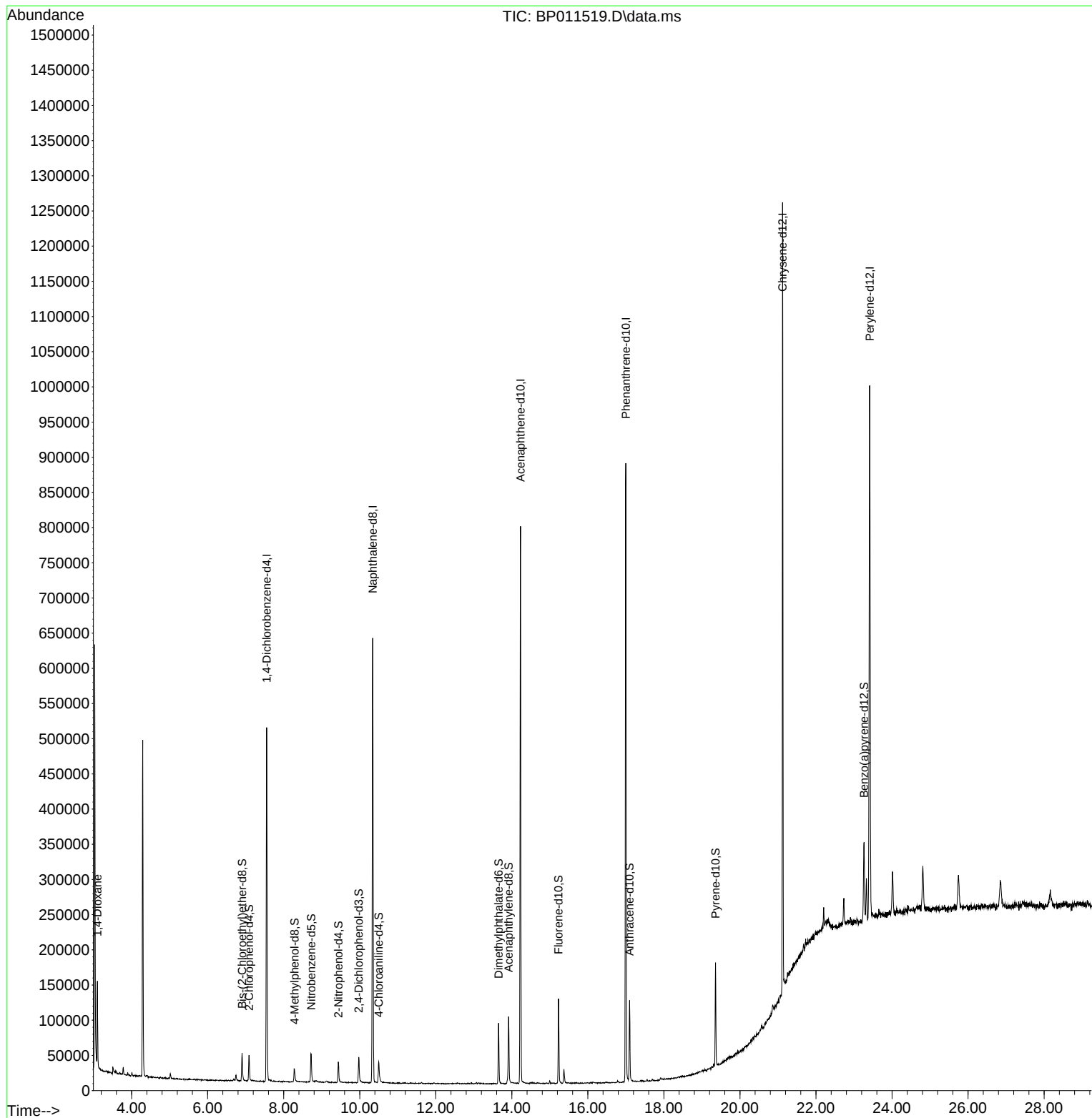
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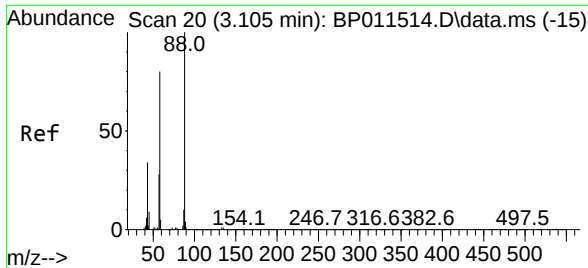
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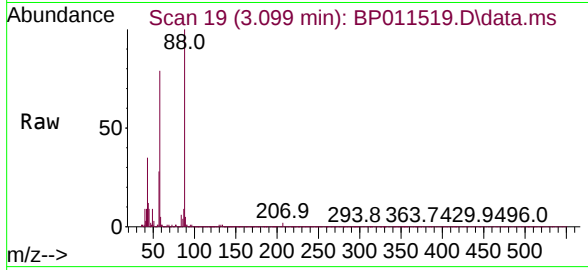
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#2
 1,4-Dioxane
 Concen: 12.949 ng/uL
 RT: 3.099 min Scan# 19
 Delta R.T. -0.006 min
 Lab File: BP011519.D
 Acq: 19 Aug 2022 22:24

Instrument :
 BNA_P
 ClientSampleId :
 C0KN2DL



Tgt Ion: 88 Resp: 49100
 Ion Ratio Lower Upper
 88 100
 43 35.3 29.0 43.4
 58 78.6 64.7 97.1

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