

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
 Data File : BP011522.D
 Acq On : 20 Aug 2022 00:08
 Operator : CG/JU
 Sample : N4221-15DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0KN7DL

Manual Integrations
 APPROVED

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

Quant Time: Aug 20 04:43:08 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	102011	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	417378	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.222	164	233227	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.998	188	450253	20.000	ng/u1	0.00
79) Chrysene-d12	21.122	240	420095	20.000	ng/u1	-0.01
88) Perylene-d12	23.410	264	456706	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	1020	0.310	ng/uL	0.00
4) Pyridine-d5	3.499	84	7804m	0.927	ng/u1	0.02
7) Phenol-d5	6.740	99	7907	0.843	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.899	67	26621	4.371	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.087	132	23556	3.416	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	14009	1.867	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	13434	4.471	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.440	143	12258	4.008	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	20723	3.671	ng/u1	0.00
31) 4-Chloroaniline-d4	10.499	131	28299	3.012	ng/u1	0.00
46) Dimethylphthalate-d6	13.652	166	86327	5.233	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	84510	4.610	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.228	176	71288	5.137	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	7992m	3.285	ng/u1	0.00
73) Anthracene-d10	17.092	188	111973	5.615	ng/u1	-0.01
81) Pyrene-d10	19.357	212	125289	5.895	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.257	264	126870	5.711	ng/u1	-0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.099	88	66296	19.341	ng/uL	98

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

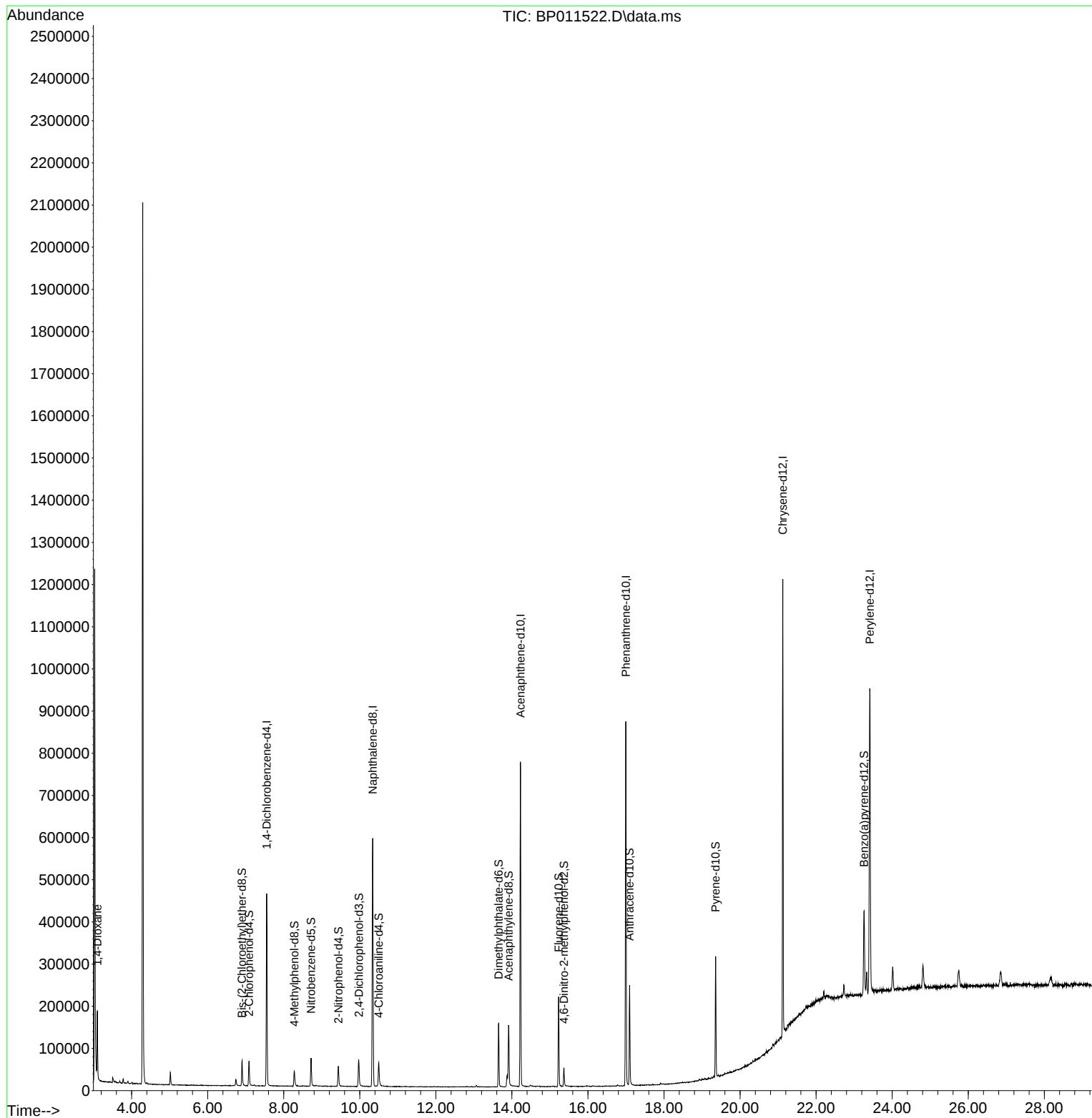
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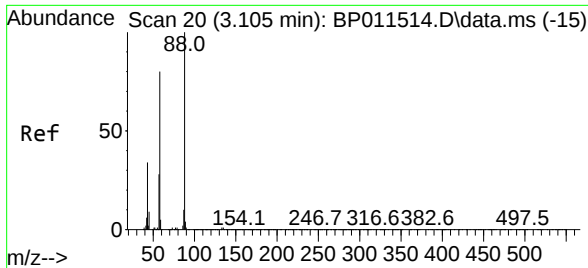
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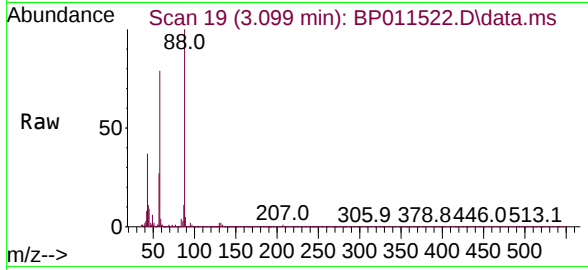
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#2
 1,4-Dioxane
 Concen: 19.341 ng/uL
 RT: 3.099 min Scan# 19
 Delta R.T. -0.006 min
 Lab File: BP011522.D
 Acq: 20 Aug 2022 00:08

Instrument :
 BNA_P
 ClientSampleId :
 C0KN7DL



Tgt Ion: 88 Resp: 66296
 Ion Ratio Lower Upper
 88 100
 43 37.4 29.0 43.4
 58 79.1 64.7 97.1

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