

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
 Data File : BN030814.D
 Acq On : 10 Apr 2024 13:07
 Operator : MA/JU
 Sample : P1948-15DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 10 22:33:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 12:10:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	166485	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	766006	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.322	164	533766	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	1191427	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1115331	20.000	ng/u1	0.00
88) Perylene-d12	24.239	264	1092812	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	1814m	0.511	ng/uL	0.00
4) Pyridine-d5	3.622	84	9075m	0.852	ng/u1	0.03
7) Phenol-d5	6.857	99	5492	0.408	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	23435	2.817	ng/u1	0.00
11) 2-Chlorophenol-d4	7.210	132	18090	1.771	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	11088	0.982	ng/u1	0.00
21) Nitrobenzene-d5	8.834	128	11909	2.241	ng/u1	0.00
24) 2-Nitrophenol-d4	9.551	143	9658	1.987	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	22068	2.074	ng/u1	0.00
31) 4-Chloroaniline-d4	10.604	131	32083	1.831	ng/u1	0.00
46) Dimethylphthalate-d6	13.734	166	119402	3.350	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	120046	2.930	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.316	176	111500	3.575	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.433	200	5883	1.119	ng/u1	0.00
73) Anthracene-d10	17.169	188	185131	3.606	ng/u1	0.00
81) Pyrene-d10	19.469	212	230480	3.844	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.033	264	161978	3.217	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.222	88	34470	9.062	ng/uL	95

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

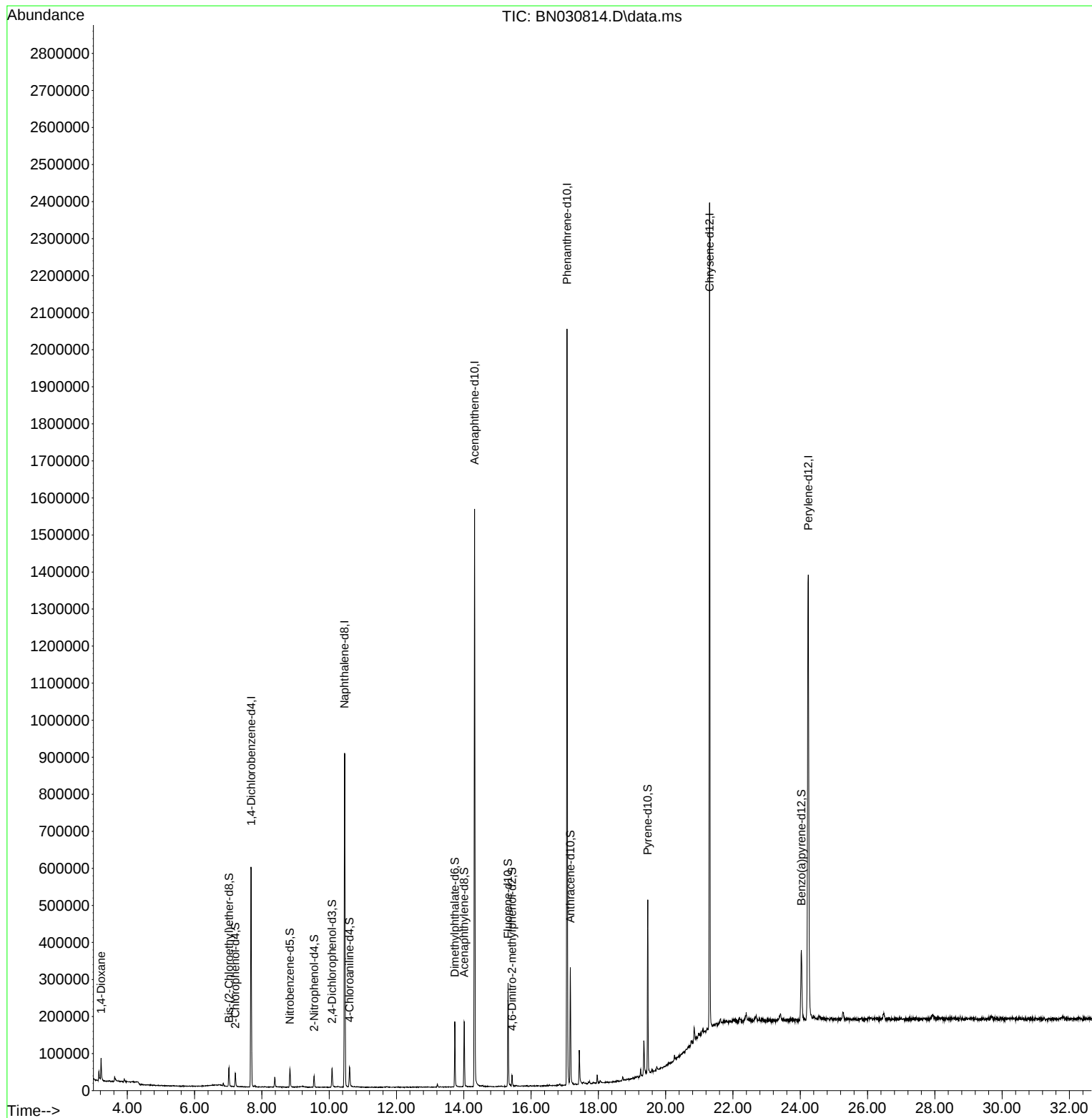
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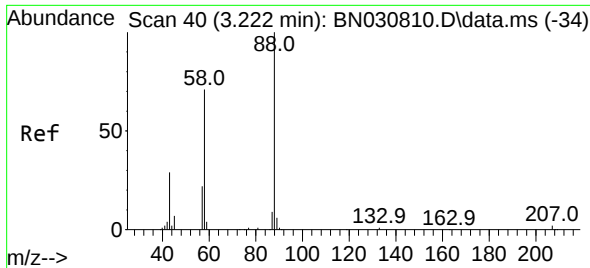
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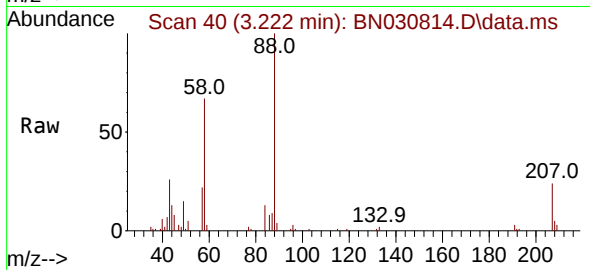
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#2
 1,4-Dioxane
 Concen: 9.062 ng/uL
 RT: 3.222 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BN030814.D
 Acq: 10 Apr 2024 13:07

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ4DL



Tgt Ion: 88	Resp: 34470
Ion Ratio	Lower Upper
88	100
43	26.2 23.8 35.8
58	66.9 56.6 84.8

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