

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031106.D
 Acq On : 21 Apr 2024 13:09
 Operator : MA/JU
 Sample : P2161-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0RD2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024

Quant Time: Apr 21 14:45:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	117833	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	531375	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	356971	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	820985	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1012618	20.000	ng/u1	0.00
88) Perylene-d12	24.169	264	1301982	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	13479	5.344	ng/uL	0.00
4) Pyridine-d5	3.570	84	20368m	2.804	ng/u1	0.02
7) Phenol-d5	6.805	99	104338	10.497	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	187076	32.348	ng/u1	0.00
11) 2-Chlorophenol-d4	7.164	132	212458	27.451	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	165135	19.754	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	123297	32.295	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	121612	30.644	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	233527	29.839	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	47010	3.844	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	834943	33.612	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	952882	33.851	ng/u1	0.00
54) 4-Nitrophenol-d4	14.493	143	46703	9.008	ng/u1	0.00
60) Fluorene-d10	15.275	176	767196	35.478	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	99192	23.948	ng/u1	0.00
73) Anthracene-d10	17.128	188	1341673	37.704	ng/u1	0.00
81) Pyrene-d10	19.433	212	1735421	34.876	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.969	264	2360382	38.230	ng/u1	0.00
Target Compounds						
75) 1,2,3,4-Tetrachloroben...	13.063	216	12187	1.266	ng/uL	Qvalue 97

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

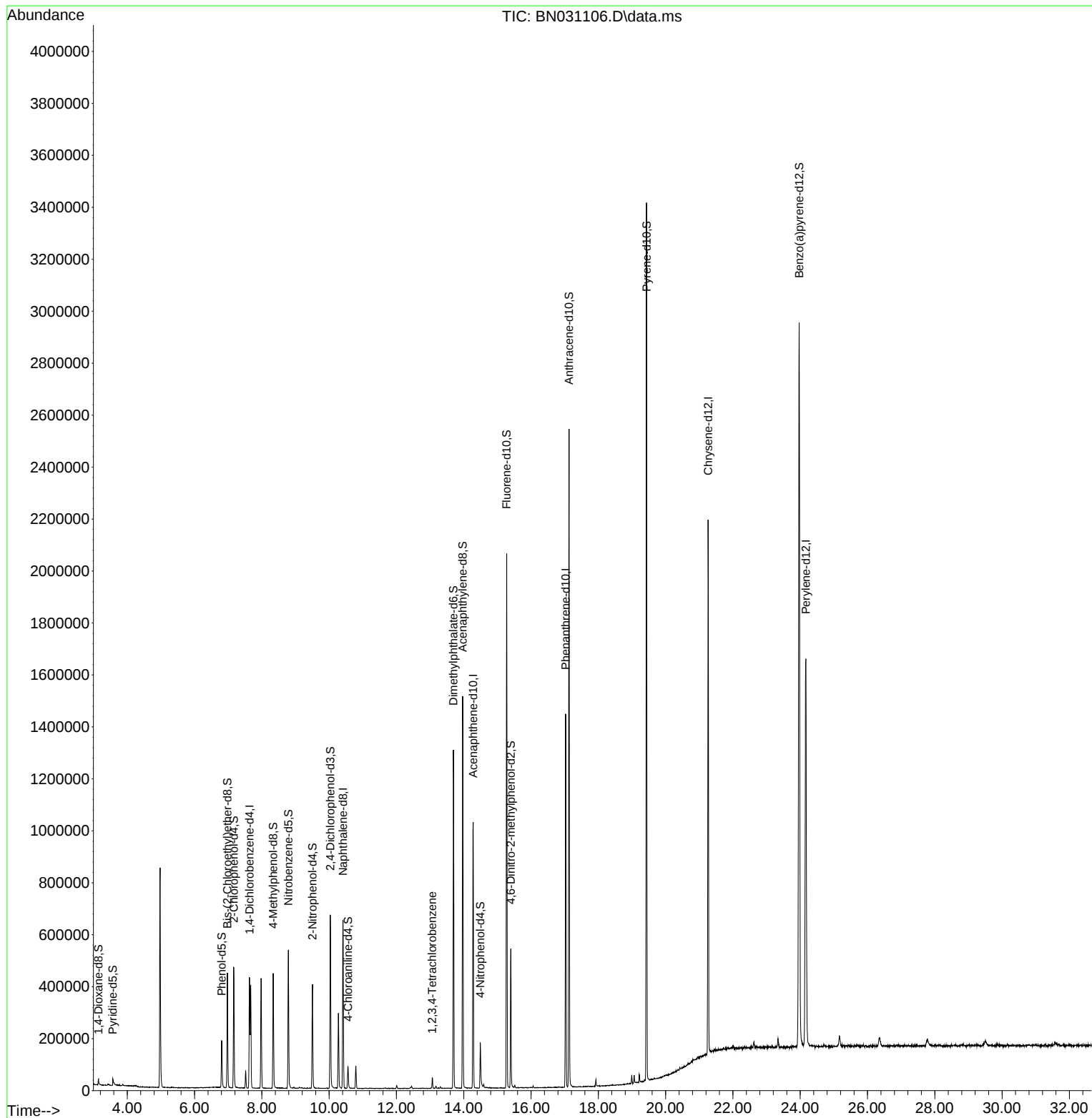
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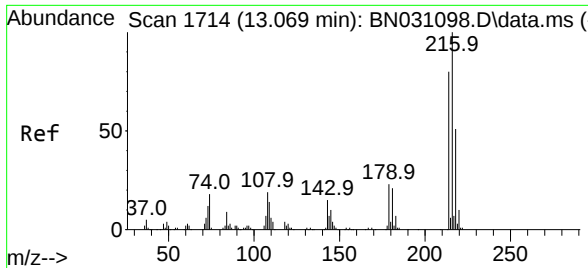
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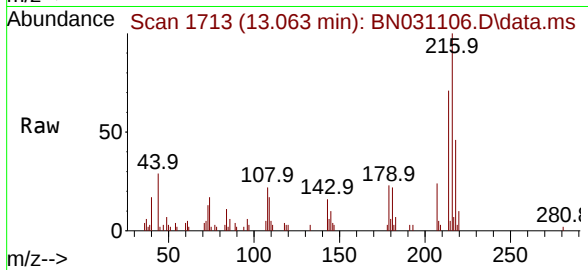
Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/22/2024





#75
1,2,3,4-Tetrachlorobenzene
Concen: 1.266 ng/uL
RT: 13.063 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN031106.D
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Instrument :
BNA_N
ClientSampleId :
CORD2



Tgt Ion:216 Resp: 1218
Ion Ratio Lower Upper
216 100
214 75.9 63.0 94.6
218 46.0 38.3 57.5

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