Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
Data File : BN030813.D
Acq On : 10 Apr 2024 12:27
Operator : MA/JU
Sample : P1948-16DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK5DL

Manual Integrations APPROVED

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

Quant Time: Apr 10 22:31:27 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	160023	20.000	ng/ul	0.00
20) Naphthalene-d8	10.457	136	741122	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	534576	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.069	188	1204331	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1123484	20.000	ng/ul	0.00
88) Perylene-d12	24.239	264	1124450	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	1254m	0.367	ng/uL	0.00
4) Pyridine-d5	3.634	84	2675m	0.261	ng/ul	0.04
7) Phenol-d5	6.852	99	4586	0.354	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	19325	2.417	ng/ul	0.00
11) 2-Chlorophenol-d4	7.216	132	14114	1.437	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	8184	0.754	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	9948	1.935	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	7217	1.535	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	15003	1.457	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	24909	1.469	ng/ul	0.00
46) Dimethylphthalate-d6	13.734	166	104600	2.931	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	103530	2.523	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.316	176	97331	3.116	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.169	188	173060	3.335	ng/ul	0.00
81) Pyrene-d10	19.469	212	217091	3.594	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.033	264	146039	2.819	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.222	88	28601	7.823	ng/uL	92

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

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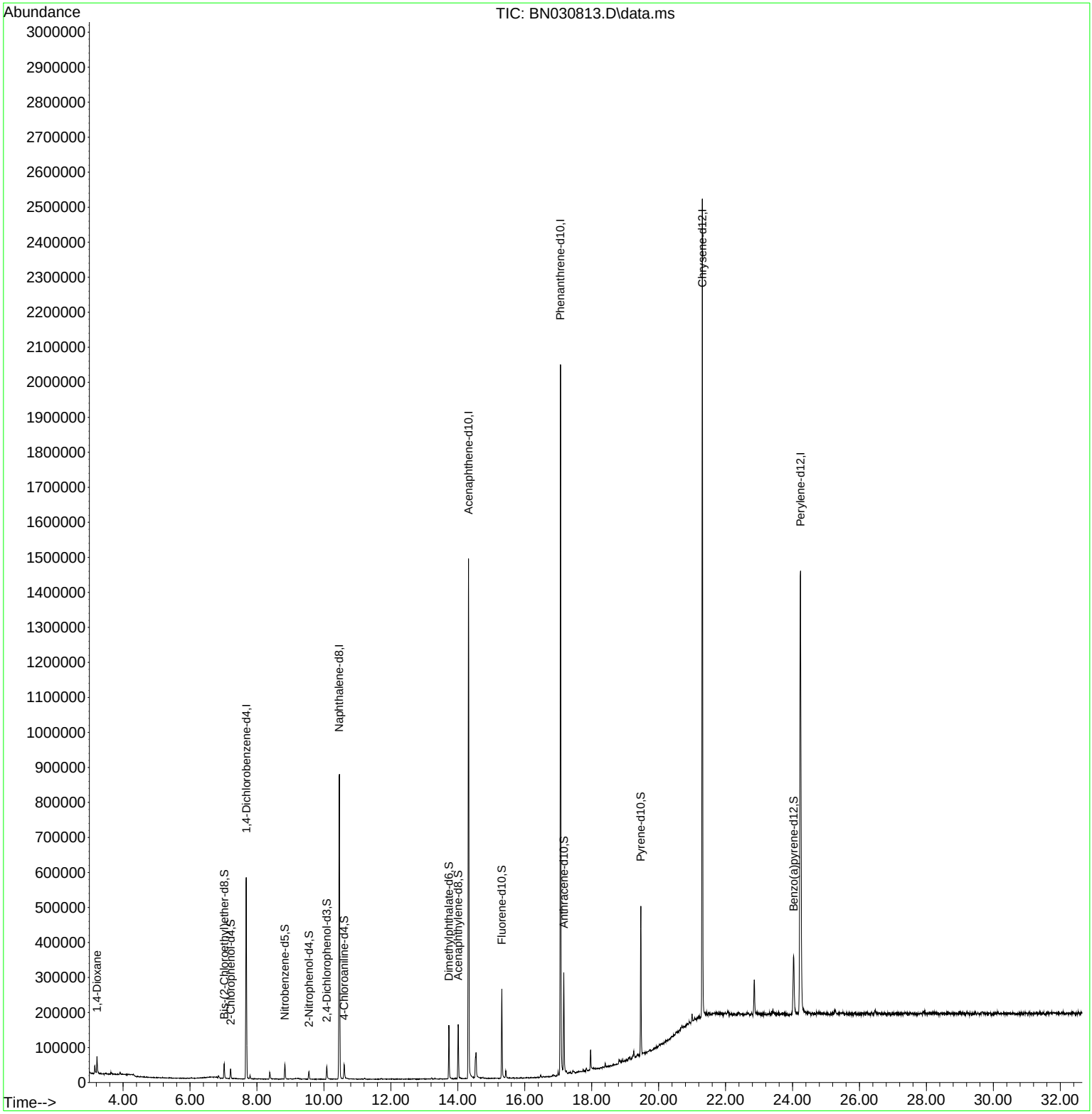
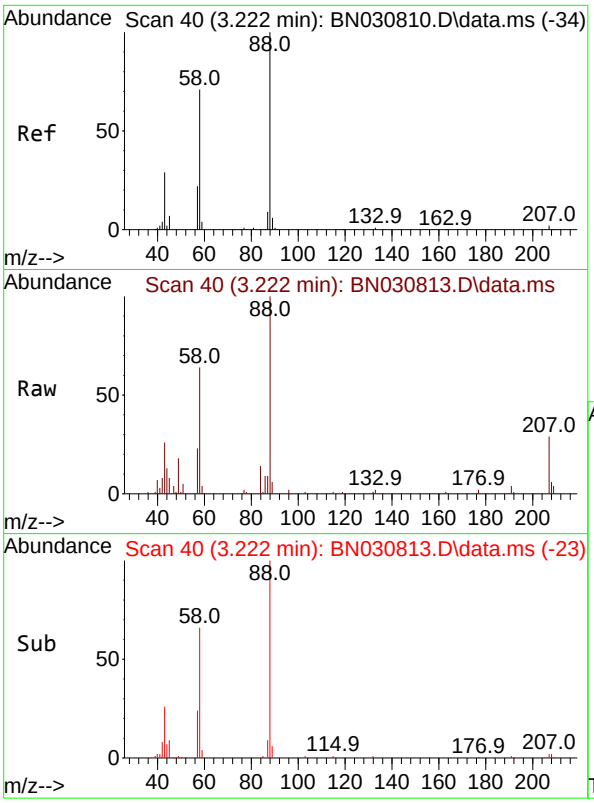
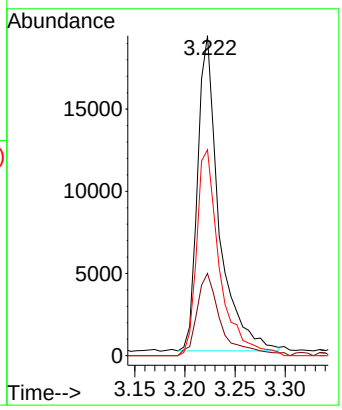




#2
1,4-Dioxane
Concen: 7.823 ng/uL
RT: 3.222 min Scan# 4
Delta R.T. -0.000 min
Lab File: BN030813.D
Acq: 10 Apr 2024 12:27

Tgt Ion: 88 Resp: 2860

Ion	Ratio	Lower	Upper
88	100		
43	25.7	23.8	35.8
58	64.4	56.6	84.8



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