Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112922\
Data File : BP012869.D
Acq On : 30 Nov 2022 00:53
Operator : CG/JU
Sample : N5725-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 30 01:41:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 29 22:53:34 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
BHB58

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/30/2022
Supervised By :mohammad ahmed 11/30/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	626725	20.000	ng/ul	0.00
20) Naphthalene-d8	10.828	136	2879189	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.645	164	1957266	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	4097950	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	2975919	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	2487283	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	58883	4.026	ng/uL	0.00
4) Pyridine-d5	3.822	84	240990	5.506	ng/ul	0.00
7) Phenol-d5	7.158	99	267518	5.195	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	808685	25.483	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	584788	14.902	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	443251	10.682	ng/ul	0.00
21) Nitrobenzene-d5	9.175	128	521341	29.584	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	398832	21.315	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	774620	17.742	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	536412m	8.972	ng/ul	0.00
46) Dimethylphthalate-d6	14.051	166	3659985	27.167	ng/ul	0.00
49) Acenaphthylene-d8	14.340	160	4345517	27.644	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	78996	3.289	ng/ul	0.00
60) Fluorene-d10	15.640	176	3626876	30.740	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	363266	18.547	ng/ul	0.00
73) Anthracene-d10	17.498	188	5631446	31.219	ng/ul	0.00
81) Pyrene-d10	19.728	212	5959904	34.467	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	3589789	29.383	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	20903	1.331	ng/uL	96

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

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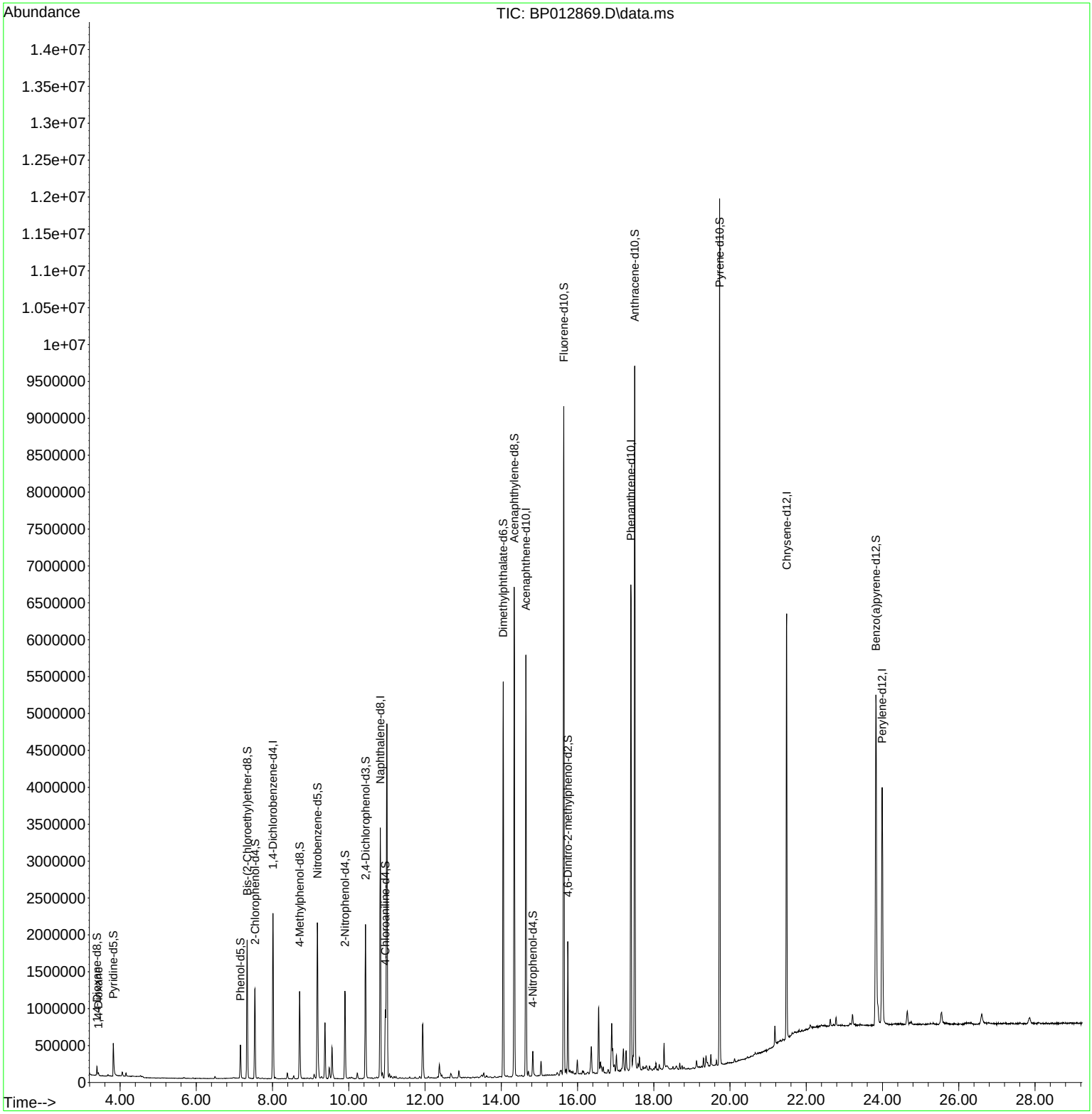
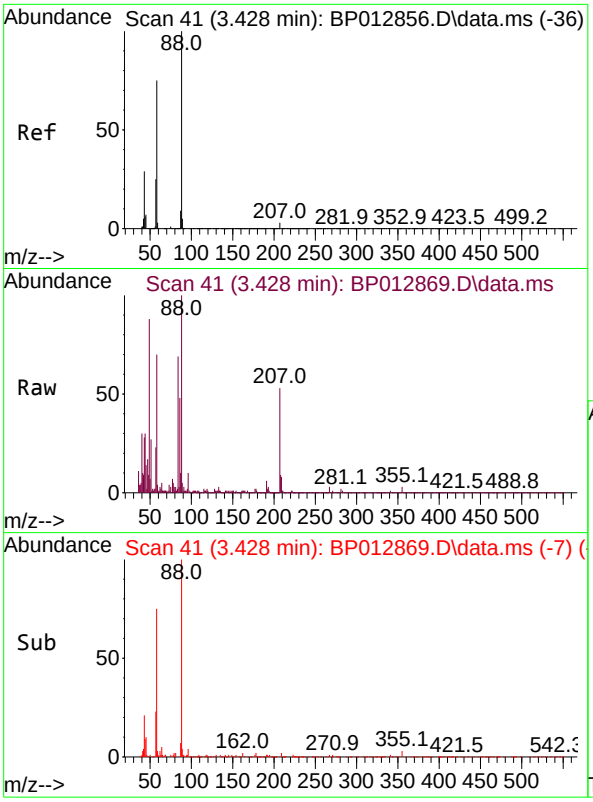
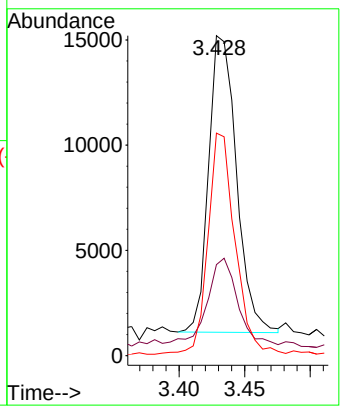




#2
1,4-Dioxane
Concen: 1.331 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP012869.D
Acq: 30 Nov 2022 00:53

Tgt Ion: 88 Resp: 2090

Ion	Ratio	Lower	Upper
88	100		
43	28.4	22.6	34.0
58	69.5	59.6	89.4



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