Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112822\
Data File : BP012833.D
Acq On : 29 Nov 2022 01:03
Operator : CG/JU
Sample : N5666-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGXP4

Quant Time: Nov 29 02:13:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Nov 27 22:55:08 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	631909	20.000	ng/ul	0.00
20) Naphthalene-d8	10.828	136	2852240	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	1863609	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	3643469	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	2173787	20.000	ng/ul	-0.01
88) Perylene-d12	23.998	264	1962940	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	71980	4.881	ng/uL	0.00
4) Pyridine-d5	3.822	84	470537	10.662	ng/ul	0.00
7) Phenol-d5	7.163	99	314627	6.059	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	951069	29.724	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	891514	22.532	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	599826	14.337	ng/ul	-0.01
21) Nitrobenzene-d5	9.181	128	561891	32.187	ng/ul	0.00
24) 2-Nitrophenol-d4	9.904	143	571318	30.821	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	1066832	24.666	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	1453333	24.539	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	4026334	31.388	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	4453770	29.757	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	71643	3.133	ng/ul	0.00
60) Fluorene-d10	15.639	176	3582617	31.891	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	412410	23.683	ng/ul	0.00
73) Anthracene-d10	17.504	188	5430769	33.861	ng/ul	0.00
81) Pyrene-d10	19.727	212	5205381	41.211	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	3195685	33.144	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.434	88	47531	3.001	ng/uL	94

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

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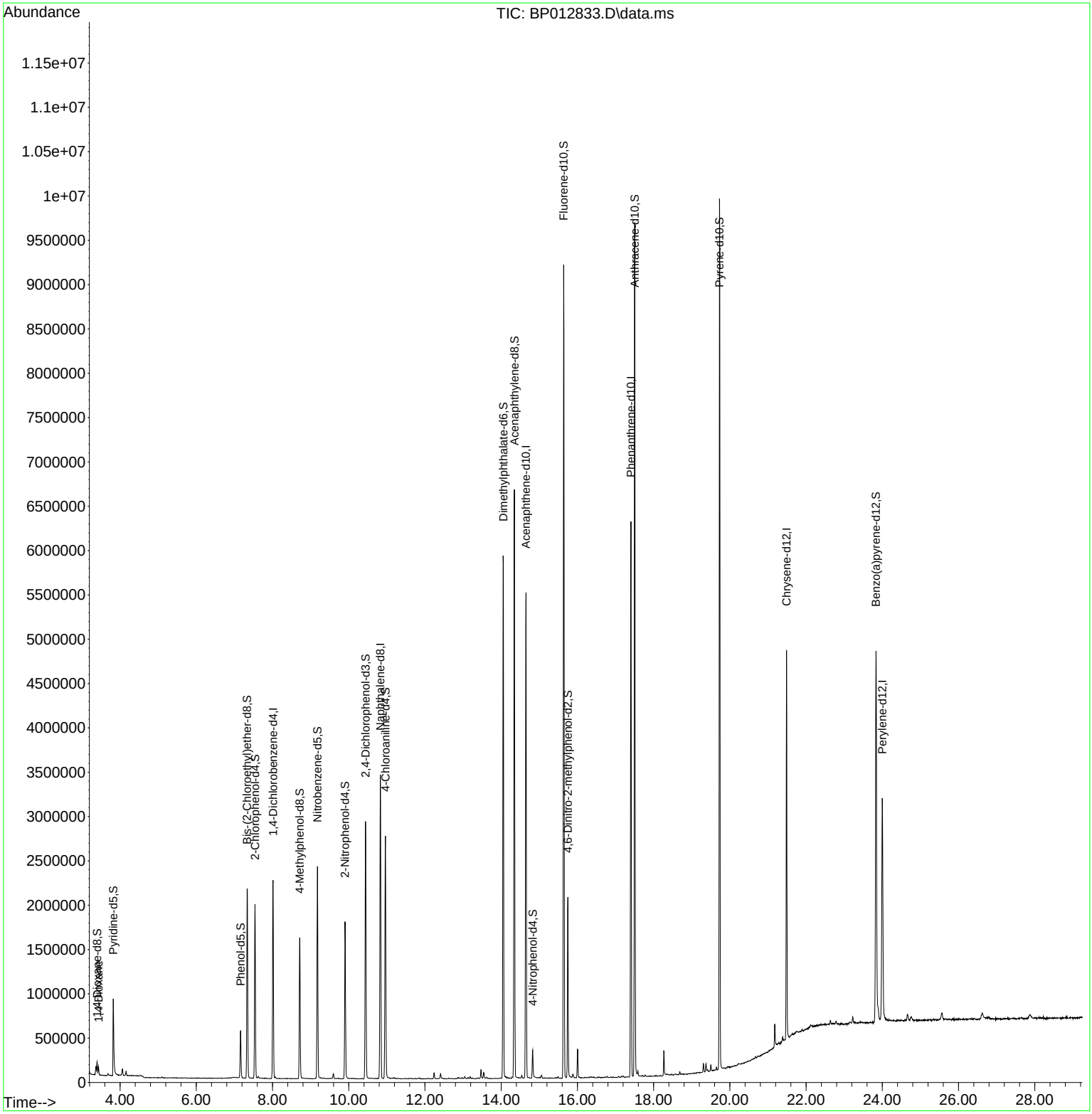

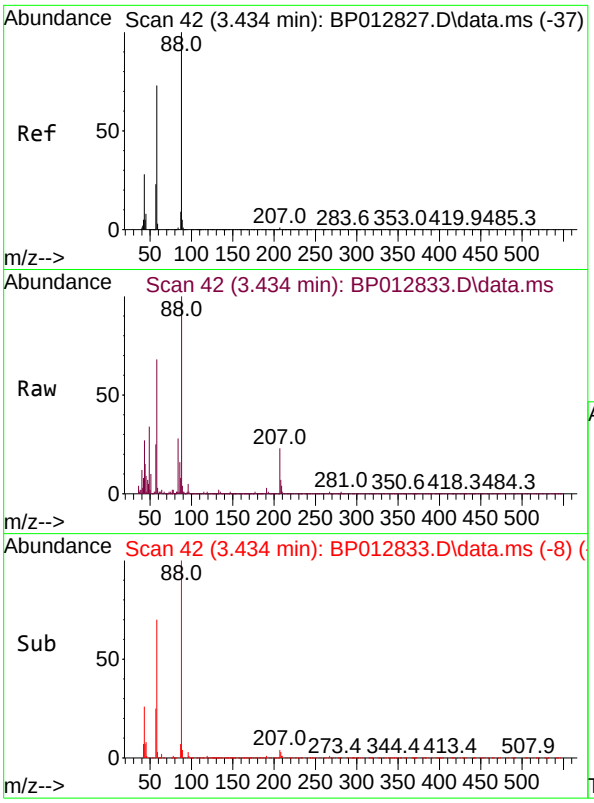

#2
1,4-Dioxane
Concen: 3.001 ng/uL
RT: 3.434 min Scan# 4
Delta R.T. -0.000 min
Lab File: BP012833.D
Acq: 29 Nov 2022 01:03

Instrument :
BNA_P
ClientSampleId :
BGXP4

Tgt Ion: 88 Resp: 47531

Ion	Ratio	Lower	Upper
88	100		
43	27.4	22.6	34.0
58	67.9	59.6	89.4