Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012747.D
Acq On : 26 Nov 2022 02:48
Operator : CG/JU
Sample : N5592-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AB0

Quant Time: Nov 26 07:26:36 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 25 15:59:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	476813	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	2045151	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.657	164	1366339	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.410	188	2760454	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	1718832	20.000	ng/ul	0.00
88) Perylene-d12	24.010	264	1494858	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	54719	4.918	ng/uL	0.00
4) Pyridine-d5	3.822	84	332891	9.997	ng/ul	0.00
7) Phenol-d5	7.169	99	352644	9.000	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	715293	29.627	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	789815	26.455	ng/ul	0.00
15) 4-Methylphenol-d8	8.722	113	601040	19.039	ng/ul	0.00
21) Nitrobenzene-d5	9.187	128	413911	33.067	ng/ul	0.00
24) 2-Nitrophenol-d4	9.910	143	442724	33.310	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	976021	31.472	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	777146	18.300	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	3734861	39.712	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	3889314	35.443	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	92918	5.542	ng/ul	-0.01
60) Fluorene-d10	15.651	176	3205928	38.924	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	402096	30.477	ng/ul	0.00
73) Anthracene-d10	17.510	188	5255066	43.247	ng/ul	0.00
81) Pyrene-d10	19.739	212	5291274	52.980	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.851	264	3257691	44.367	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.434	88	1450357	121.368	ng/uL	98

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

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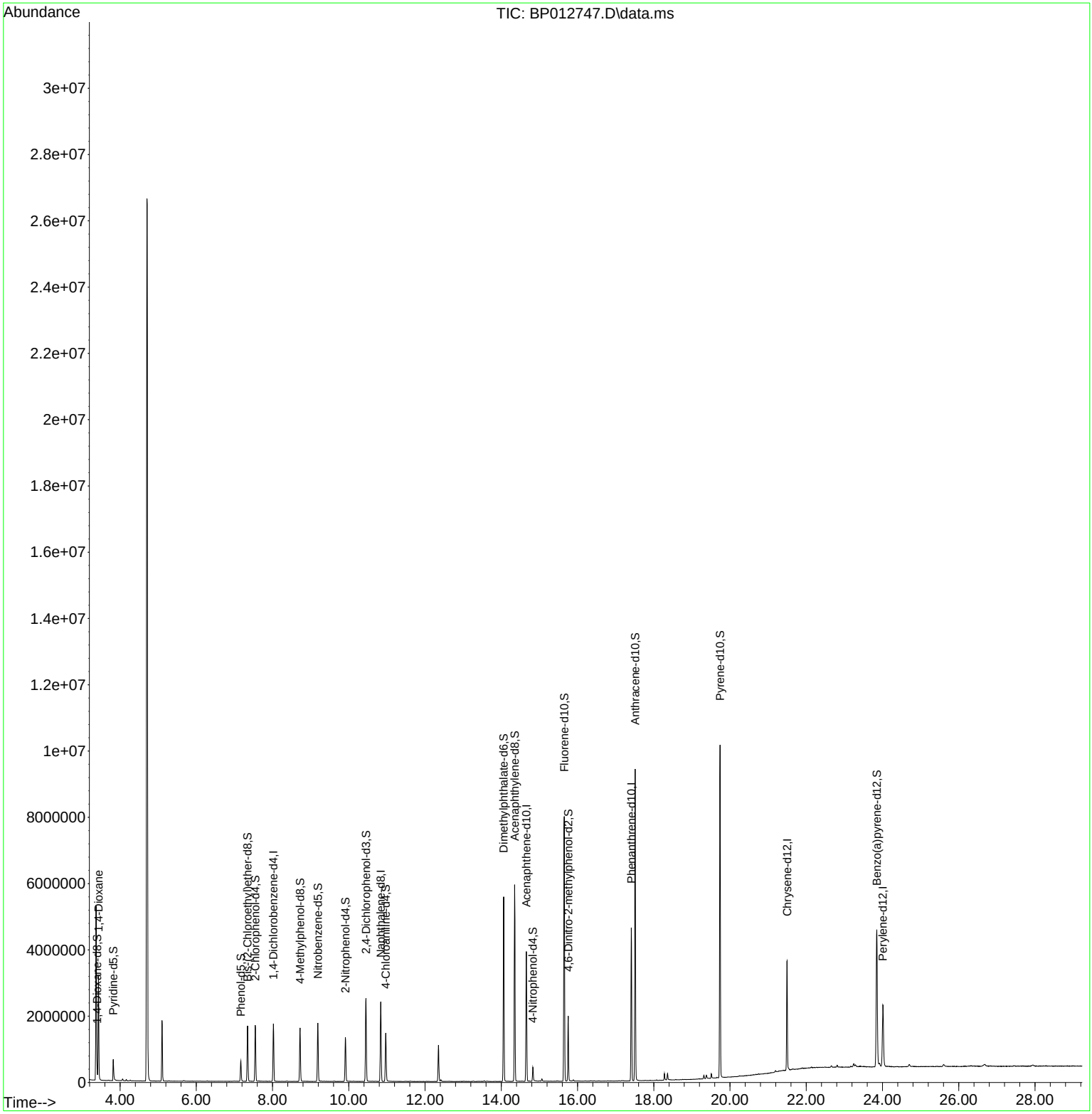

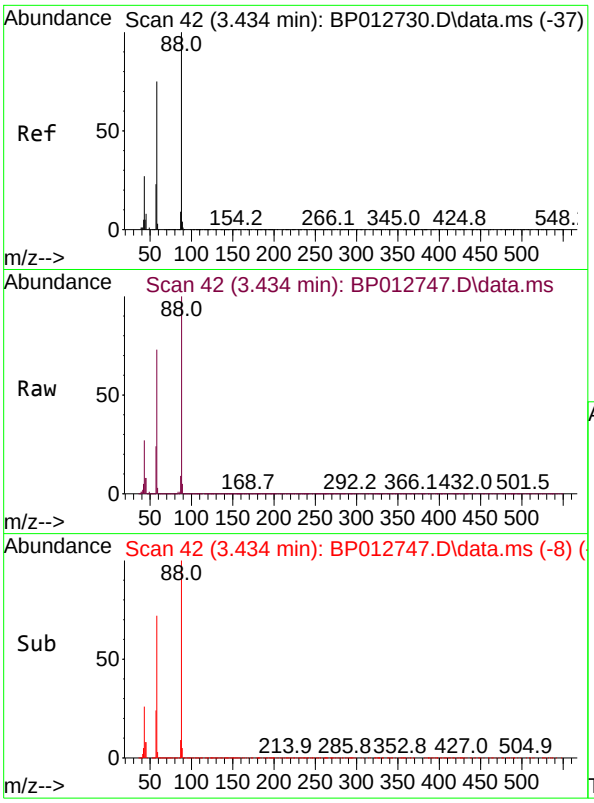

#2
1,4-Dioxane
Concen: 121.368 ng/uL
RT: 3.434 min Scan# 4
Delta R.T. 0.000 min
Lab File: BP012747.D
Acq: 26 Nov 2022 02:48

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Tgt Ion: 88 Resp: 1450357

Ion	Ratio	Lower	Upper
88	100		
43	26.8	22.6	34.0
58	72.6	59.6	89.4