Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012739.D
Acq On : 25 Nov 2022 22:15
Operator : CG/JU
Sample : N5592-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC1

Quant Time: Nov 26 07:10:25 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	481114	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	2179180	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.657	164	1470160	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	3230683	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	3085312	20.000	ng/ul	0.00
88) Perylene-d12	24.016	264	2859043	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	57471	5.119	ng/uL	0.00
4) Pyridine-d5	3.823	84	384112	11.432	ng/ul	0.00
7) Phenol-d5	7.164	99	301498	7.626	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	857342	35.193	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	822136	27.291	ng/ul	0.00
15) 4-Methylphenol-d8	8.722	113	585347	18.376	ng/ul	0.00
21) Nitrobenzene-d5	9.187	128	500572	37.530	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	539775	38.114	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	1063036	32.170	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	1447416	31.987	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	4385300	43.336	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	4515204	38.241	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	101275	5.613	ng/ul	0.00
60) Fluorene-d10	15.651	176	3720220	41.978	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	518517	33.580	ng/ul	0.00
73) Anthracene-d10	17.516	188	6387746	44.917	ng/ul	0.00
81) Pyrene-d10	19.739	212	7435185	41.474	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.857	264	6508980	46.349	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.434	88	52426	4.348	ng/uL	97

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

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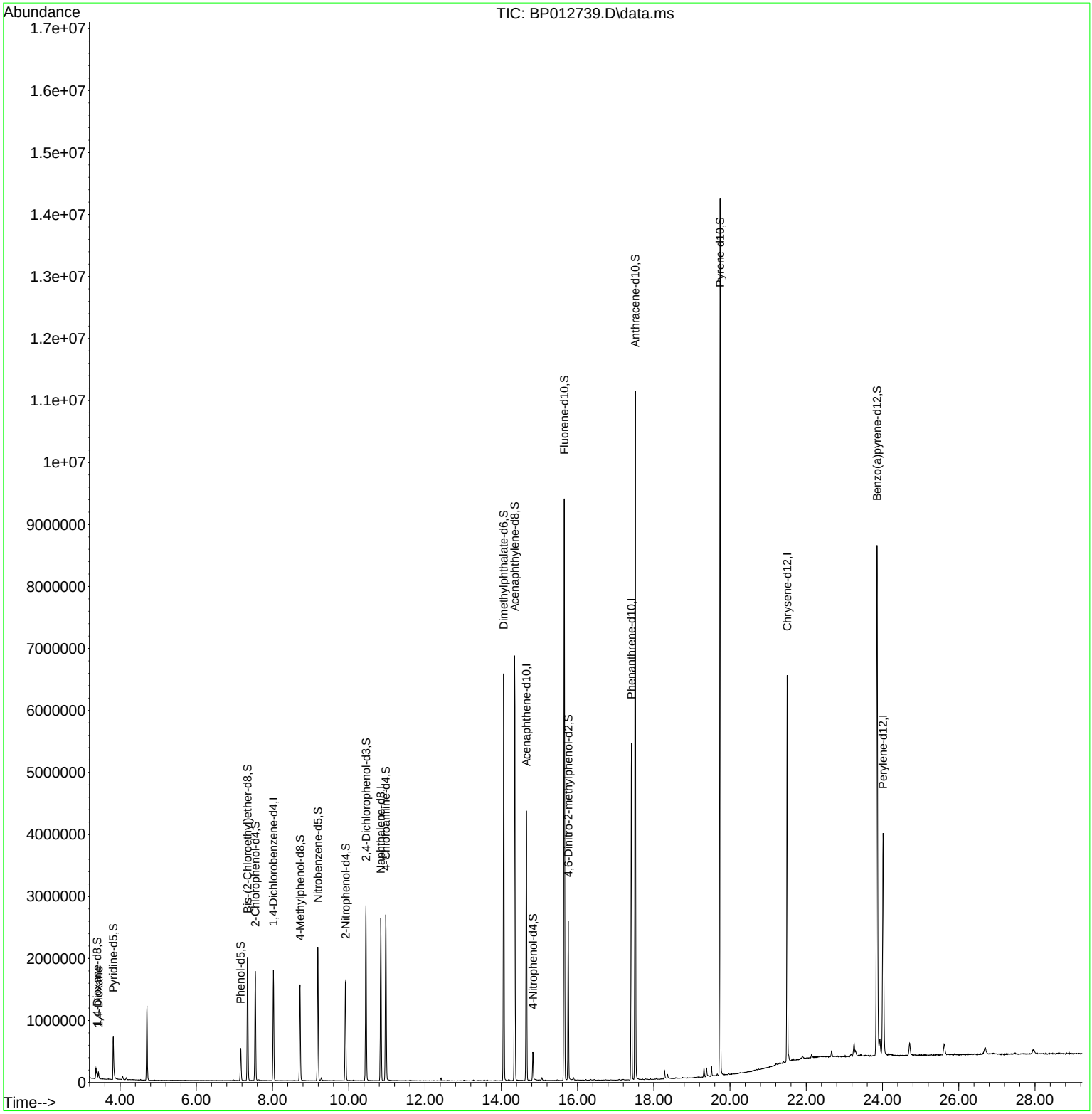

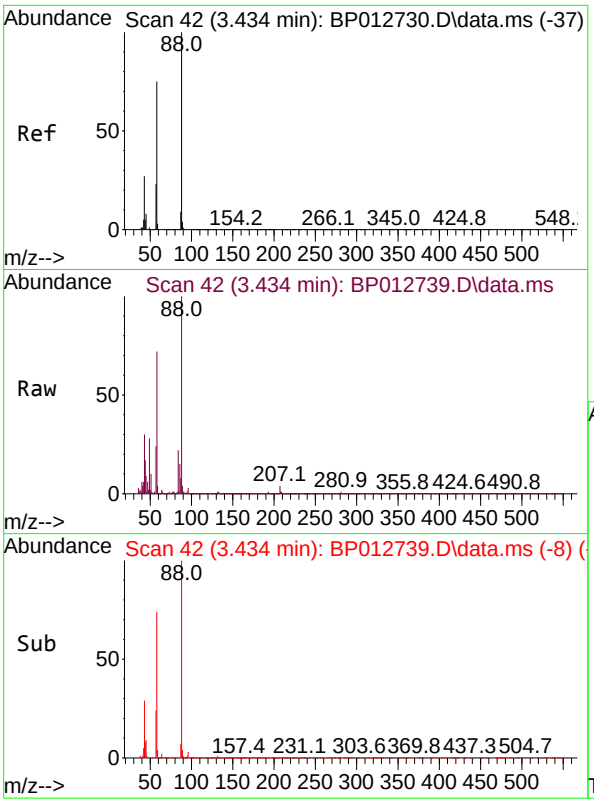

#2
1,4-Dioxane
Concen: 4.348 ng/uL
RT: 3.434 min Scan# 4
Delta R.T. 0.000 min
Lab File: BP012739.D
Acq: 25 Nov 2022 22:15

Instrument :
BNA_P
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Tgt Ion: 88 Resp: 52426

Ion	Ratio	Lower	Upper
88	100		
43	29.6	22.6	34.0
58	71.8	59.6	89.4