Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012736.D
Acq On : 25 Nov 2022 20:33
Operator : CG/JU
Sample : N5592-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AB8

Quant Time: Nov 26 07:04:11 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	505533	20.000	ng/ul	0.00
20) Naphthalene-d8	10.839	136	2237626	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.657	164	1492755	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	2982635	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	1845117	20.000	ng/ul	0.00
88) Perylene-d12	24.021	264	1574290	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	52441	4.445	ng/uL	0.00
4) Pyridine-d5	3.822	84	273091	7.735	ng/ul	0.00
7) Phenol-d5	7.163	99	282674	6.805	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	812941	31.759	ng/ul	0.00
11) 2-Chlorophenol-d4	7.545	132	771526	24.374	ng/ul	0.00
15) 4-Methylphenol-d8	8.722	113	530722	15.857	ng/ul	0.00
21) Nitrobenzene-d5	9.187	128	470172	34.330	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	482649	33.190	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	940439	27.716	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	1187802	25.564	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	3774789	36.738	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	4051891	33.798	ng/ul	0.00
54) 4-Nitrophenol-d4	14.827	143	65582	3.580	ng/ul	-0.01
60) Fluorene-d10	15.651	176	3234300	35.943	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	320524	22.484	ng/ul	0.00
73) Anthracene-d10	17.516	188	5121169	39.006	ng/ul	0.00
81) Pyrene-d10	19.739	212	5066156	47.254	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.856	264	3059219	39.562	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.440	88	31337	2.473	ng/uL	89

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

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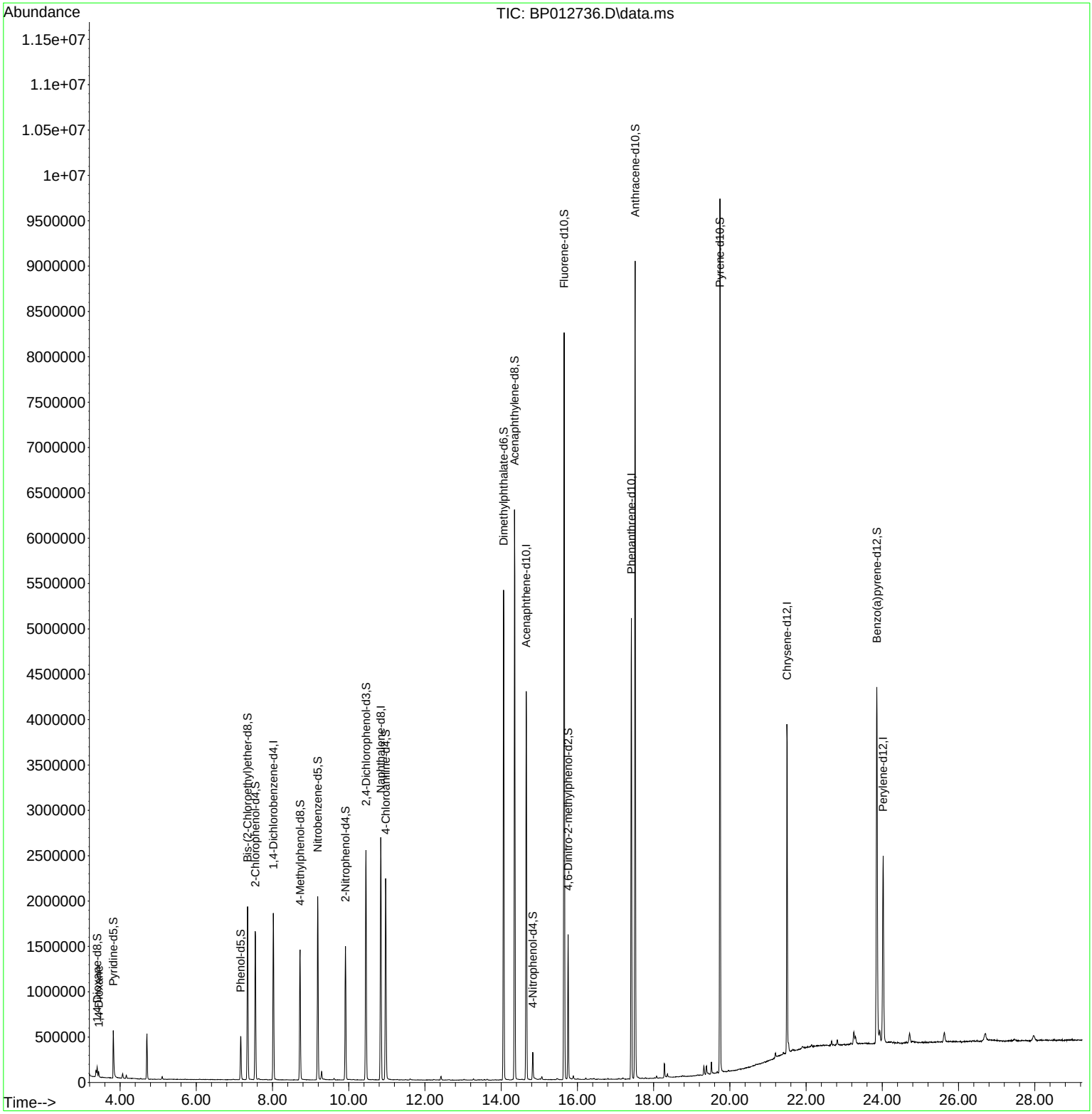

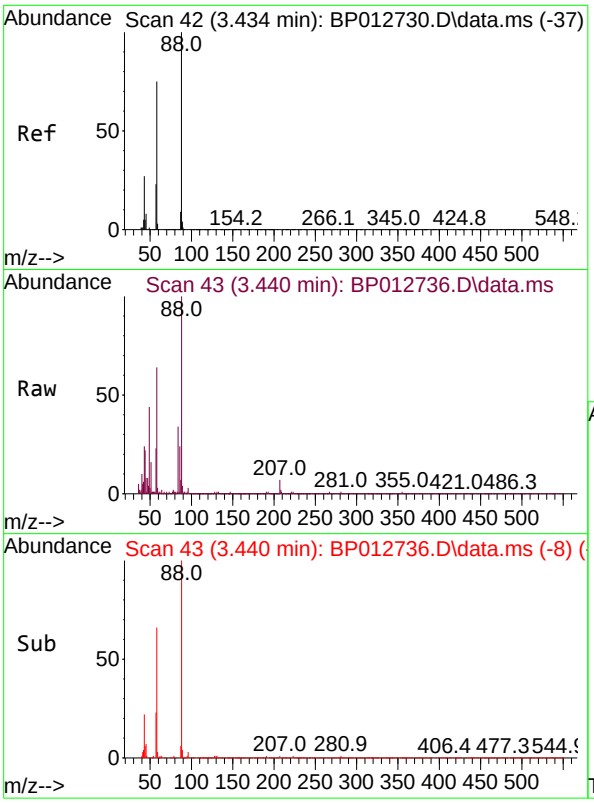

#2
1,4-Dioxane
Concen: 2.473 ng/uL
RT: 3.440 min Scan# 4
Delta R.T. 0.006 min
Lab File: BP012736.D
Acq: 25 Nov 2022 20:33

Instrument :
BNA_P
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Tgt Ion: 88 Resp: 31337

Ion	Ratio	Lower	Upper
88	100		
43	24.3	22.6	34.0
58	64.0	59.6	89.4