Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016844.D
Acq On : 29 Aug 2023 21:54
Operator : MA/JU
Sample : 04148-04
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH958

Quant Time: Aug 29 23:36:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 29 01:12:28 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	472361	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	2052438	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.681	164	1309549	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	2844298	20.000	ng/ul	-0.01
79) Chrysene-d12	21.539	240	2010361	20.000	ng/ul	-0.01
88) Perylene-d12	24.110	264	1802916	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	54549	4.773	ng/uL	0.00
4) Pyridine-d5	3.816	84	261981	7.501	ng/ul	0.00
7) Phenol-d5	7.169	99	263598	6.276	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	808934	30.218	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	738715	23.392	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	497328	14.504	ng/ul	0.00
21) Nitrobenzene-d5	9.222	128	484540	31.224	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	496646	30.362	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	856003	28.070	ng/ul	0.00
31) 4-Chloroaniline-d4	11.016	131	426721	9.125	ng/ul	0.00
46) Dimethylphthalate-d6	14.092	166	3382139	34.247	ng/ul	0.00
49) Acenaphthylene-d8	14.381	160	3625634	32.475	ng/ul	0.00
54) 4-Nitrophenol-d4	14.887	143	96580	4.731	ng/ul	0.00
60) Fluorene-d10	15.675	176	2913125	35.028	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	431429	25.470	ng/ul	0.00
73) Anthracene-d10	17.545	188	4813352	38.178	ng/ul	-0.01
81) Pyrene-d10	19.780	212	5395415	48.866	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.939	264	3611256	39.987	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.417	88	75991	6.106	ng/uL	96

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

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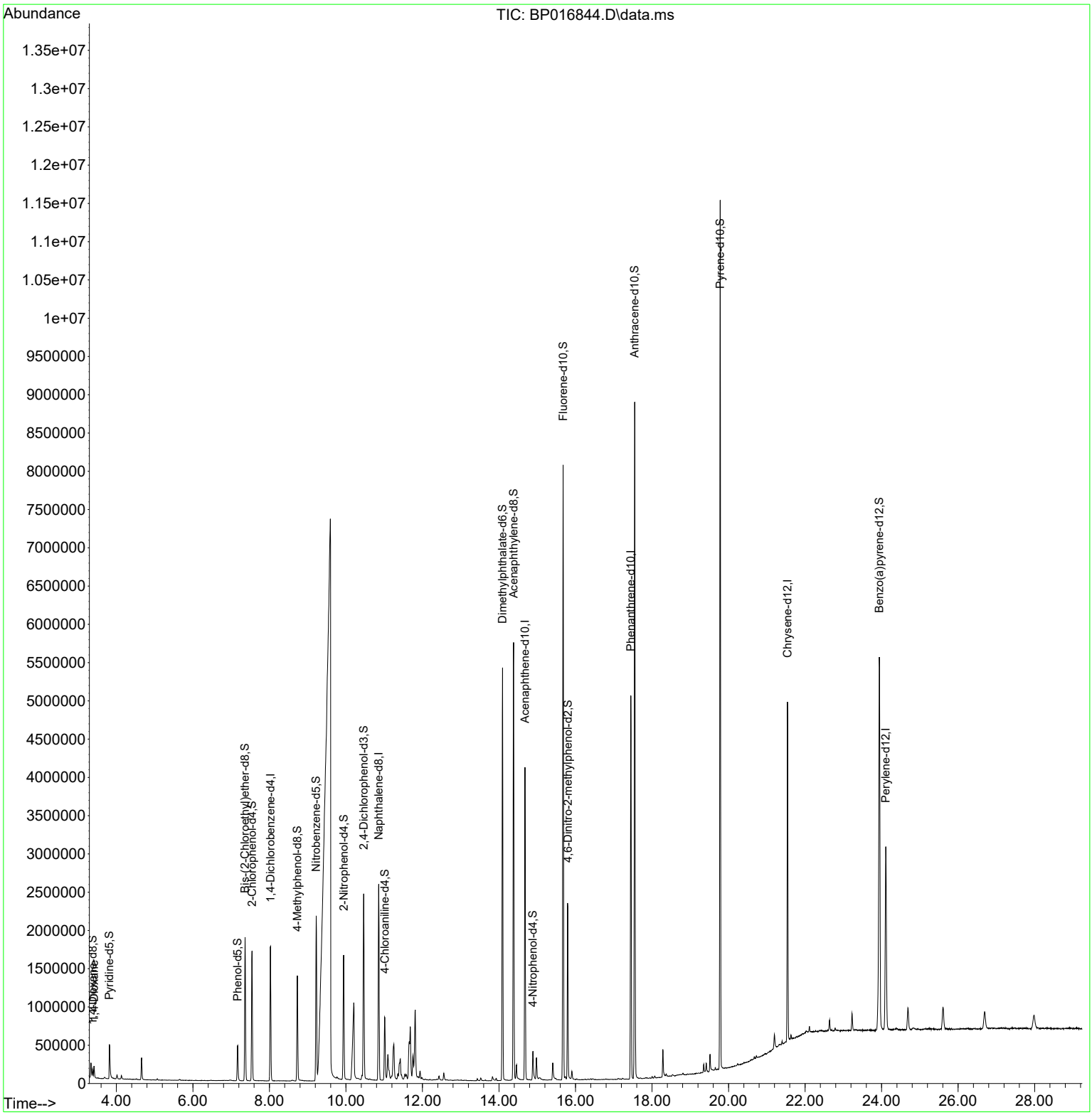

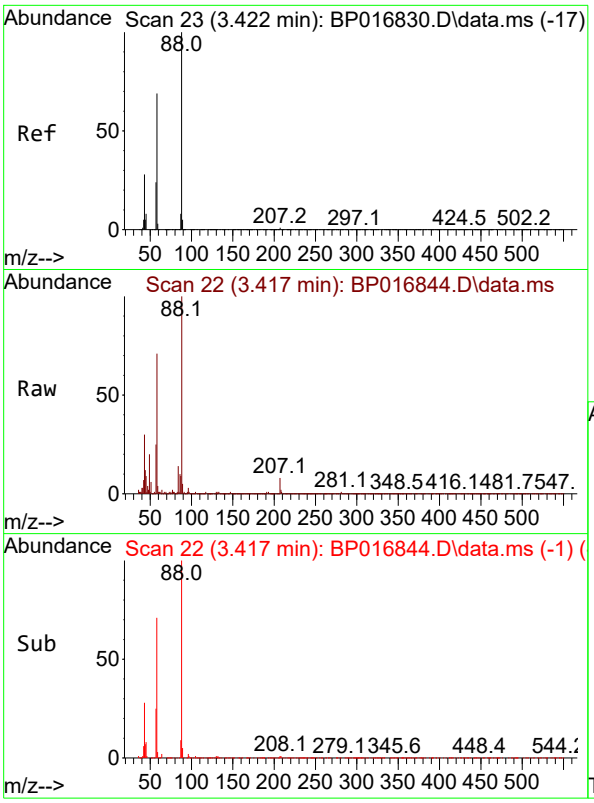

#2
1,4-Dioxane
Concen: 6.106 ng/uL
RT: 3.417 min Scan# 2
Delta R.T. 0.000 min
Lab File: BP016844.D
Acq: 29 Aug 2023 21:54

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Tgt Ion: 88 Resp: 75991

Ion	Ratio	Lower	Upper
88	100		
43	29.7	24.0	36.0
58	70.6	59.8	89.8