Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
Data File : BP016670.D
Acq On : 21 Aug 2023 12:13
Operator : MA/JU
Sample : 04049-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9T9

Quant Time: Aug 21 18:00:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	279052	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	1258453	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.698	164	781216	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1662061	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1087891	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	993965	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	20678	2.816	ng/uL	0.00
4) Pyridine-d5	3.828	84	253811	11.360	ng/ul	0.00
7) Phenol-d5	7.187	99	156421	6.080	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	476220	28.105	ng/ul	0.00
11) 2-Chlorophenol-d4	7.563	132	408578	22.111	ng/ul	0.00
15) 4-Methylphenol-d8	8.746	113	288787	14.117	ng/ul	-0.01
21) Nitrobenzene-d5	9.246	128	269684	30.456	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	264578	31.459	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	454180	27.442	ng/ul	0.00
31) 4-Chloroaniline-d4	11.034	131	665699	23.442	ng/ul	0.00
46) Dimethylphthalate-d6	14.110	166	1854250	32.816	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	1945125	30.499	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	45212	3.928	ng/ul	0.00
60) Fluorene-d10	15.692	176	1597809	33.170	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	224441	28.385	ng/ul	0.00
73) Anthracene-d10	17.563	188	2702969	37.597	ng/ul	0.00
81) Pyrene-d10	19.798	212	2848555	49.972	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	1856675	38.977	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	46385	5.745	ng/uL	99

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

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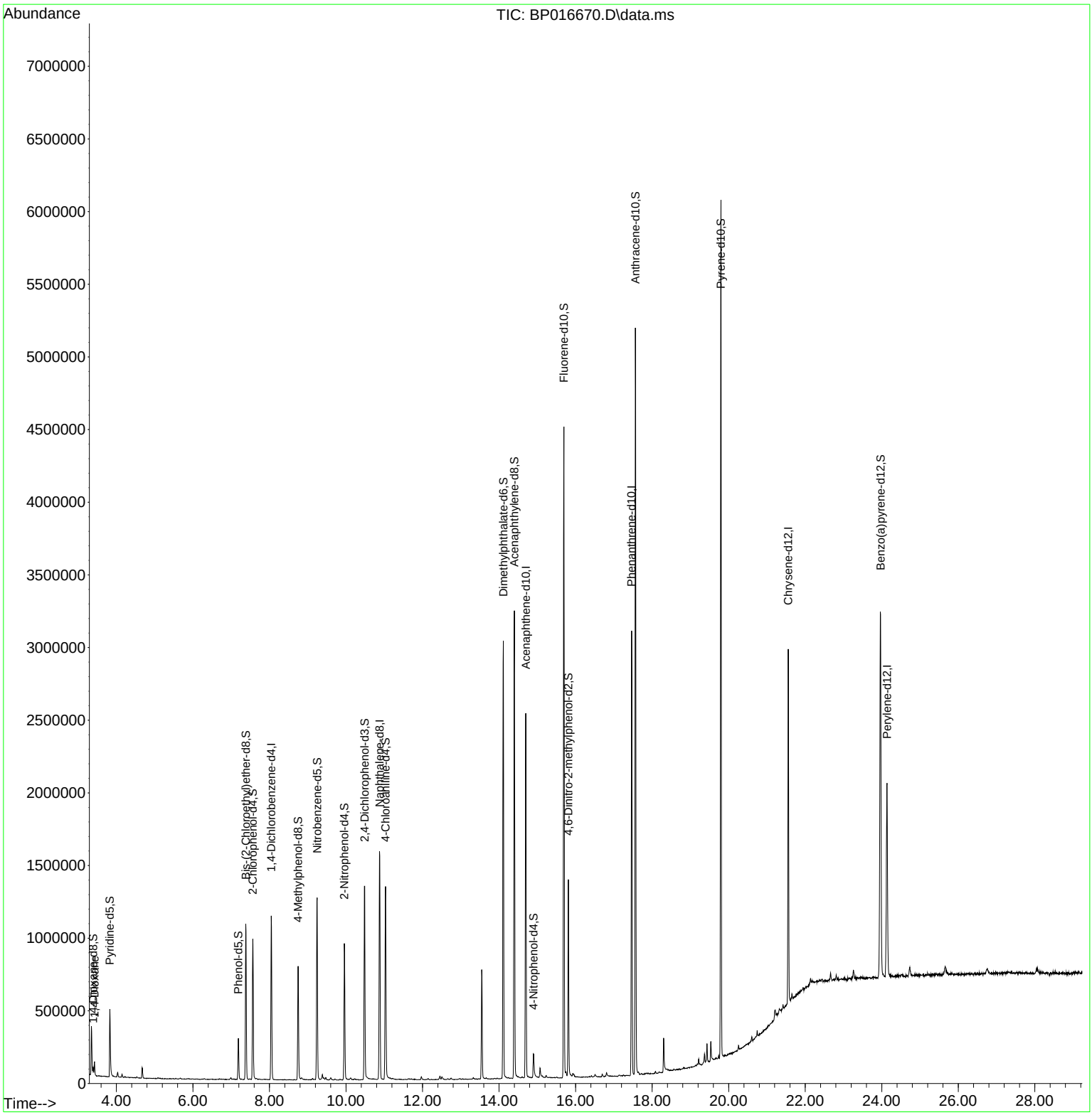

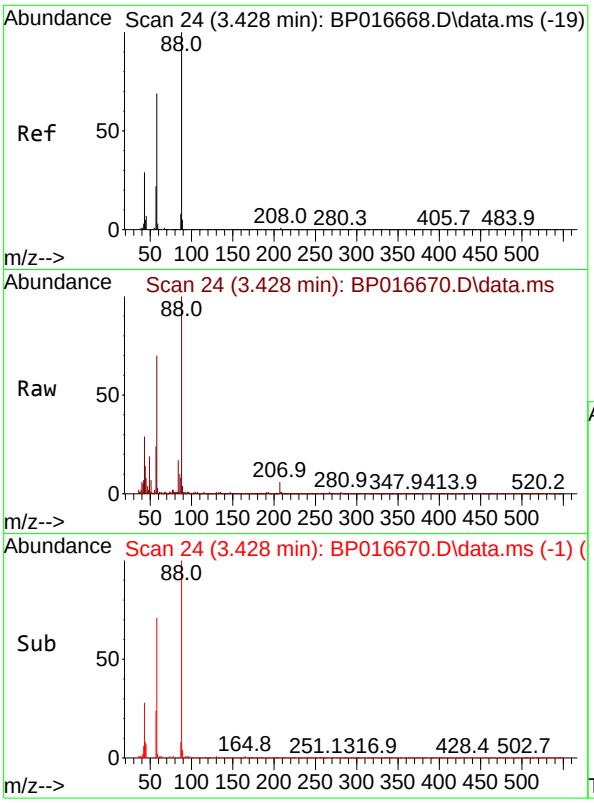

#2
1,4-Dioxane
Concen: 5.745 ng/uL
RT: 3.428 min Scan# 24
Delta R.T. -0.000 min
Lab File: BP016670.D
Acq: 21 Aug 2023 12:13

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Tgt Ion: 88 Resp: 46385

Ion	Ratio	Lower	Upper
88	100		
43	28.5	23.5	35.3
58	70.3	57.1	85.7