Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
Data File : BP016684.D
Acq On : 21 Aug 2023 20:48
Operator : MA/JU
Sample : 04049-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH8T9

Quant Time: Aug 22 00:34:20 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	344389	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	1566952	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.698	164	979567	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	2161455	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1709504	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	1545101	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	28116	3.102	ng/uL	0.00
4) Pyridine-d5	3.828	84	336070	12.188	ng/ul	0.00
7) Phenol-d5	7.187	99	283844	8.940	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	754238	36.067	ng/ul	0.00
11) 2-Chlorophenol-d4	7.563	132	675309	29.613	ng/ul	0.00
15) 4-Methylphenol-d8	8.746	113	510031	20.203	ng/ul	-0.01
21) Nitrobenzene-d5	9.240	128	445432	40.400	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.957	143	453491	43.306	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	770158	37.372	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.034	131	1156394	32.704	ng/ul	0.00
46) Dimethylphthalate-d6	14.110	166	2909707	41.068	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	3182331	39.794	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	103042	7.139	ng/ul	0.00
60) Fluorene-d10	15.692	176	2516378	41.661	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	380431	36.997	ng/ul	0.00
73) Anthracene-d10	17.563	188	4269101	45.662	ng/ul	0.00
81) Pyrene-d10	19.792	212	4802434	53.614	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	3452815	46.630	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	14984	1.504	ng/uL	95

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

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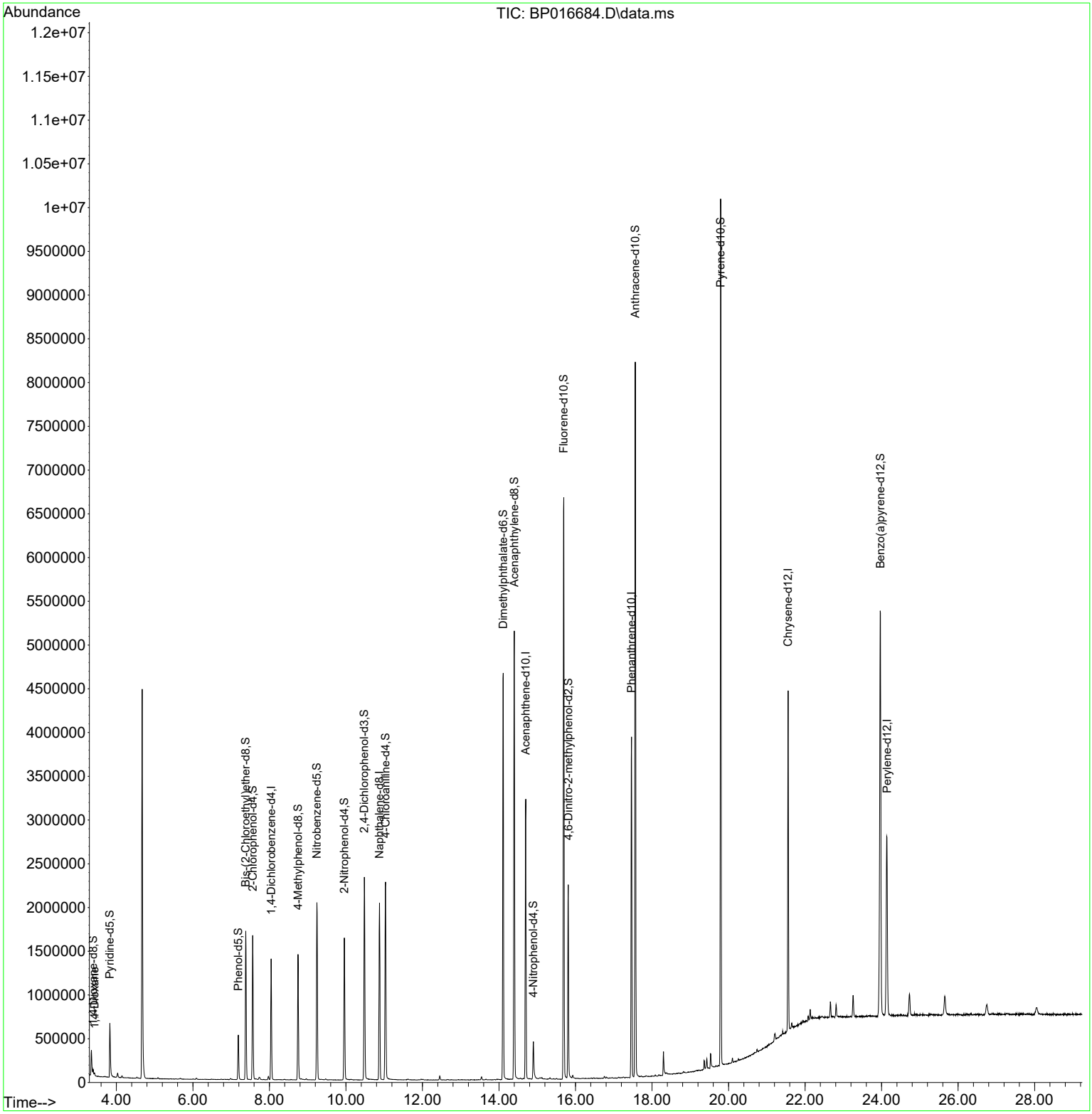

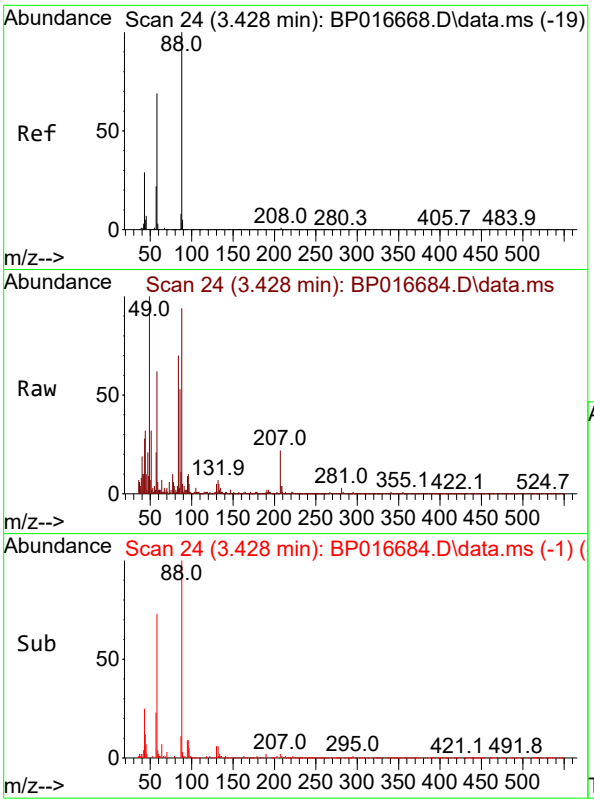

#2
1,4-Dioxane
Concen: 1.504 ng/uL
RT: 3.428 min Scan# 24
Delta R.T. -0.000 min
Lab File: BP016684.D
Acq: 21 Aug 2023 20:48

Instrument :
BNA_P
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Tgt Ion: 88 Resp: 14984

Ion	Ratio	Lower	Upper
88	100		
43	29.5	23.5	35.3
58	65.7	57.1	85.7