Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Time: Sep 21 22:48:35 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 21 22:42:41 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	407170	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	1912132	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.645	164	1268197	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	2585457	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	2177500	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	1842515	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	42165	3.882	ng/uL	0.00
4) Pyridine-d5	3.822	84	254339	8.029	ng/ul	0.00
7) Phenol-d5	7.175	99	161564	4.440	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	465882	21.083	ng/ul	0.00
11) 2-Chlorophenol-d4	7.552	132	384269	14.669	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	310820	11.561	ng/ul	0.00
21) Nitrobenzene-d5	9.187	128	312478	24.144	ng/ul	0.00
24) 2-Nitrophenol-d4	9.910	143	218952	18.887	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	465898	17.342	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	739517	16.556	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	2126415	24.861	ng/ul	0.00
49) Acenaphthylene-d8	14.339	160	2271898	22.393	ng/ul	0.00
54) 4-Nitrophenol-d4	14.833	143	54673	3.296	ng/ul	0.00
60) Fluorene-d10	15.633	176	1767297	23.057	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	132762	12.979	ng/ul	0.00
73) Anthracene-d10	17.480	188	2795906	23.651	ng/ul	0.00
81) Pyrene-d10	19.763	212	3064665	28.608	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.839	264	2244145	24.930	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	181409	15.505	ng/uL	95

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

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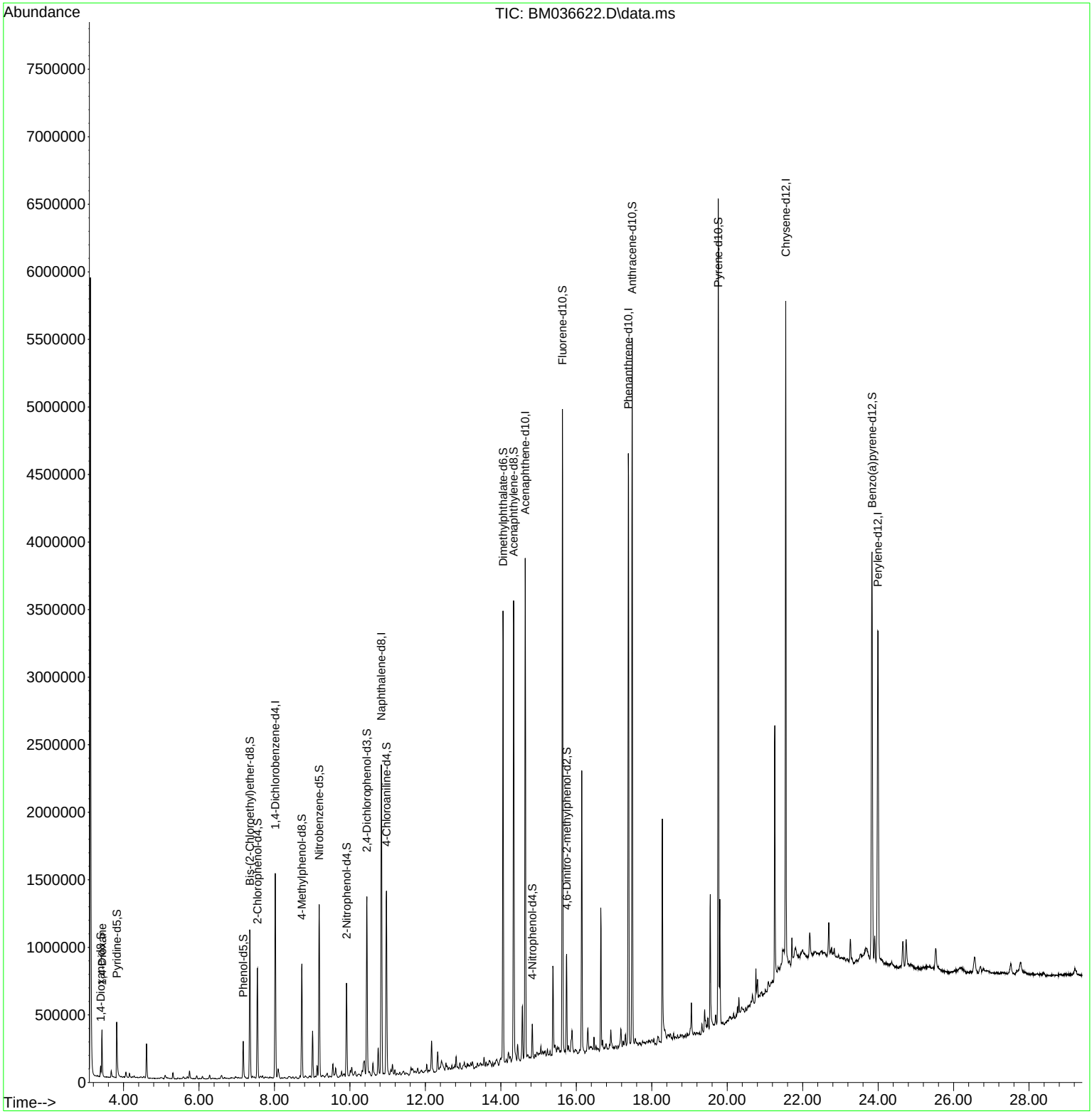

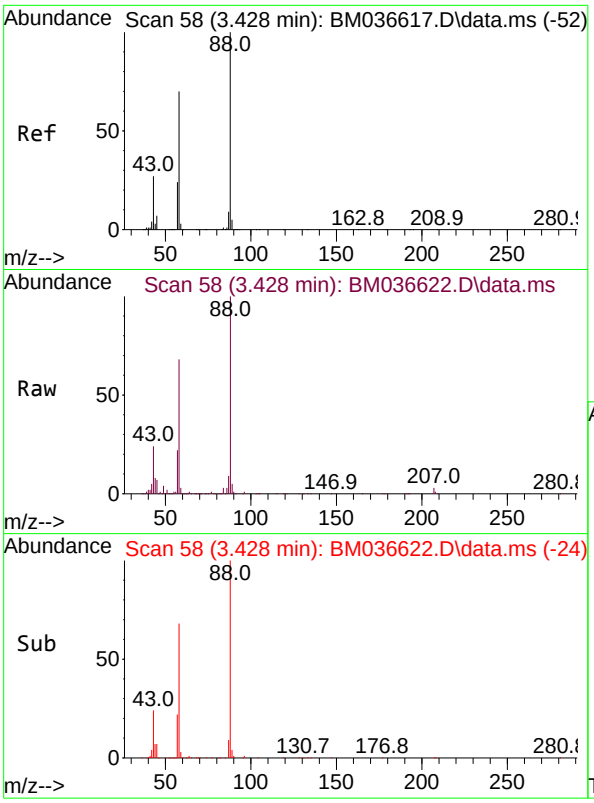

#2
1,4-Dioxane
Concen: 15.505 ng/uL
RT: 3.428 min Scan# 58
Delta R.T. 0.000 min
Lab File: BM036622.D
Acq: 21 Sep 2022 13:23

Instrument :
BNA_M
ClientSampleId :
CB8F7

Tgt Ion: 88 Resp: 181409

Ion	Ratio	Lower	Upper
88	100		
43	24.5	23.1	34.7
58	68.0	56.6	85.0