Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
Data File : BM035955.D
Acq On : 27 Jul 2022 17:48
Operator : CG/JU
Sample : N3874-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBJ27

Quant Time: Jul 27 23:13:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 27 03:28:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.886	152	255565	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.692	136	1055809	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.527	164	618613	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.268	188	1216790	20.000	ng/ul	-0.01
79) Chrysene-d12	21.439	240	1067239	20.000	ng/ul	-0.02
88) Perylene-d12	23.821	264	1099252	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	39243	5.778	ng/uL	0.00
4) Pyridine-d5	3.704	84	249599	13.415	ng/ul	0.00
7) Phenol-d5	7.051	99	222466	10.380	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.222	67	455755	31.900	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	522683	29.382	ng/ul	-0.01
15) 4-Methylphenol-d8	8.604	113	348097	20.049	ng/ul	-0.02
21) Nitrobenzene-d5	9.057	128	313901	37.519	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.780	143	316267	38.801	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.316	165	505078	34.261	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.833	131	697461	27.947	ng/ul	-0.02
46) Dimethylphthalate-d6	13.939	166	1763517	41.850	ng/ul	-0.01
49) Acenaphthylene-d8	14.221	160	2119909	39.430	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.727	143	89687	10.365	ng/ul	-0.02
60) Fluorene-d10	15.515	176	1525432	40.061	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.639	200	241867	36.979	ng/ul	-0.03
73) Anthracene-d10	17.362	188	2381010	43.282	ng/ul	-0.02
81) Pyrene-d10	19.656	212	2645501	44.726	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.668	264	2415671	43.286	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.310	88	120956	17.186	ng/uL	95

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

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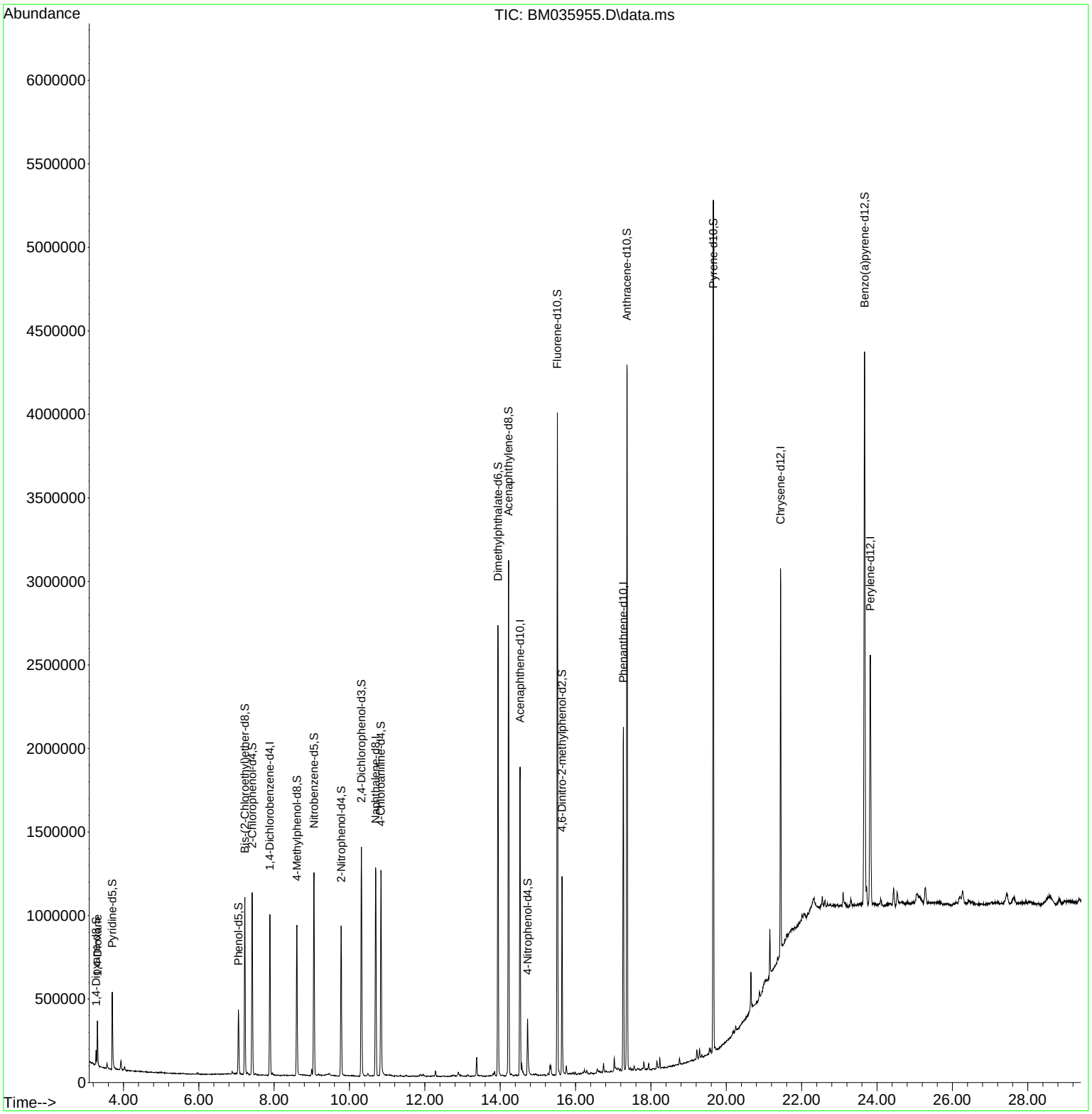

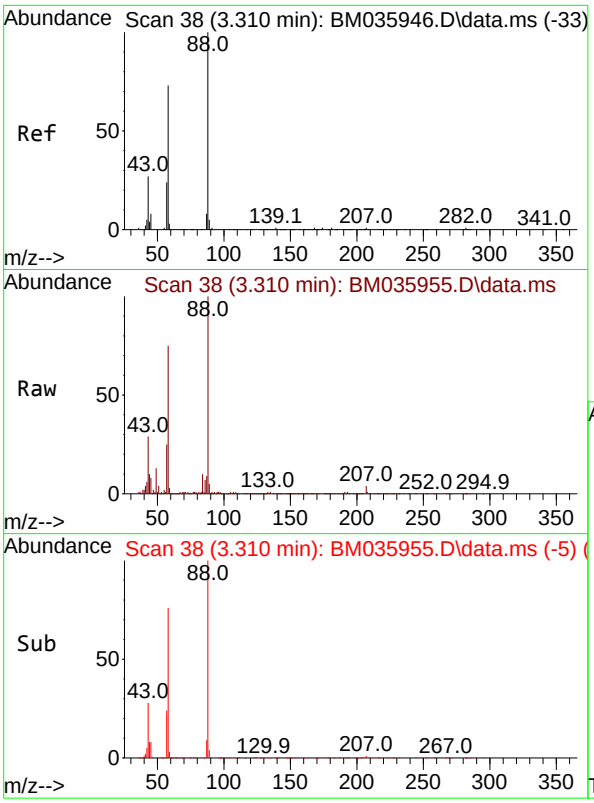

#2
1,4-Dioxane
Concen: 17.186 ng/uL
RT: 3.310 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM035955.D
Acq: 27 Jul 2022 17:48

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 88 Resp: 120956

Ion	Ratio	Lower	Upper
88	100		
43	29.4	27.8	41.8
58	74.6	61.8	92.8