Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
Data File : BM044648.D
Acq On : 16 Mar 2024 00:18
Operator : MA/JU
Sample : P1779-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 16 00:55:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 15 11:12:49 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ0

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/18/2024
Supervised By :mohammad ahmed 03/19/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	138379	20.000	ng/ul	0.00
20) Naphthalene-d8	10.475	136	564417	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.339	164	332310	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	681482	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	617833	20.000	ng/ul	0.00
88) Perylene-d12	23.539	264	720819	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	27435	6.724	ng/uL	0.00
4) Pyridine-d5	3.658	84	145241	12.095	ng/ul	0.00
7) Phenol-d5	6.869	99	99780	7.013	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	375329	42.710	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	317420	30.361	ng/ul	0.00
15) 4-Methylphenol-d8	8.398	113	187555	16.786	ng/ul	0.00
21) Nitrobenzene-d5	8.857	128	218651	46.005	ng/ul	0.00
24) 2-Nitrophenol-d4	9.569	143	215939	42.146	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	333269	38.219	ng/ul	0.00
31) 4-Chloroaniline-d4	10.622	131	505421	34.899	ng/ul	0.00
46) Dimethylphthalate-d6	13.763	166	1195901	45.877	ng/ul	0.00
49) Acenaphthylene-d8	14.033	160	1366593	45.840	ng/ul	0.00
54) 4-Nitrophenol-d4	14.563	143	27695m	5.123	ng/ul	0.00
60) Fluorene-d10	15.339	176	1049230	47.897	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	172010	38.884	ng/ul	0.00
73) Anthracene-d10	17.198	188	1634070	50.164	ng/ul	0.00
81) Pyrene-d10	19.498	212	1874413	49.465	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.397	264	1949046	51.443	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.293	88	7630	1.806	ng/uL	92

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

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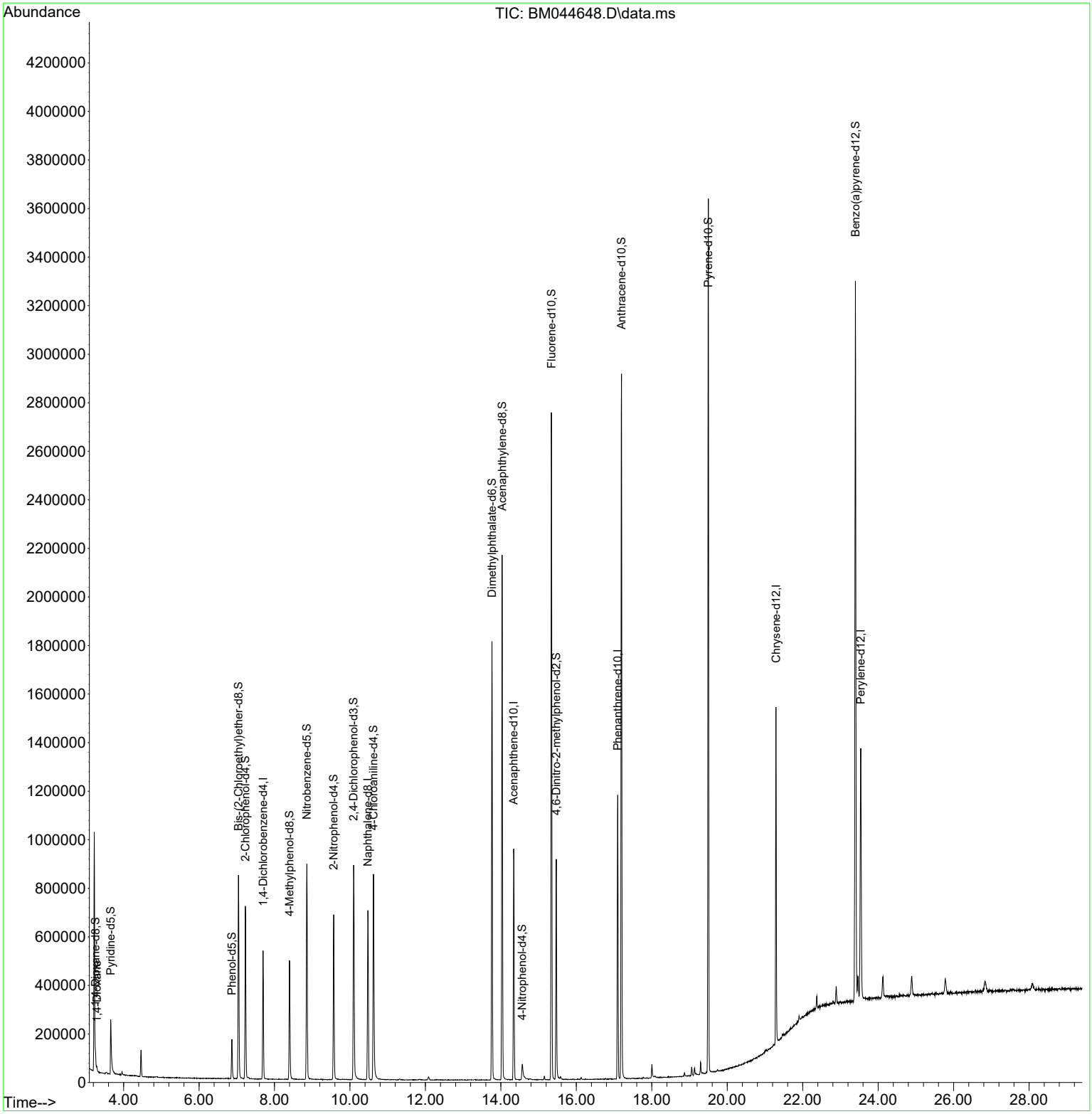
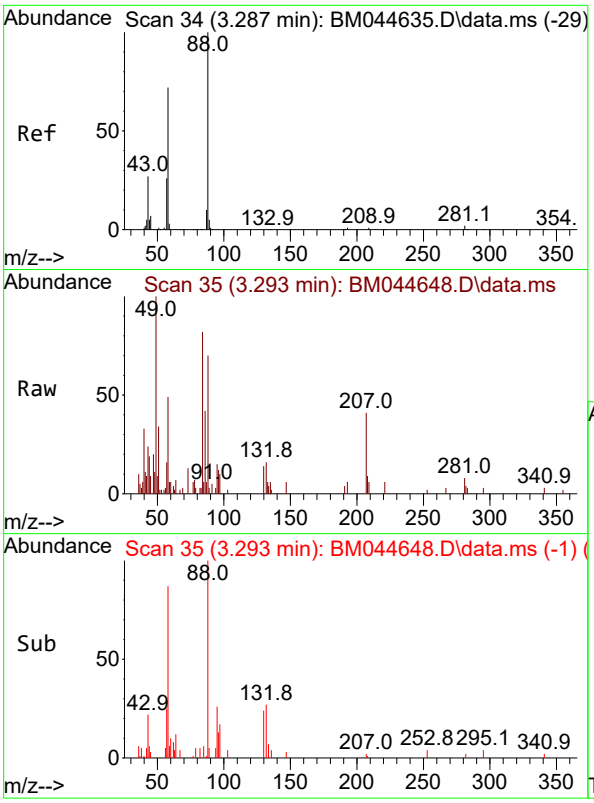
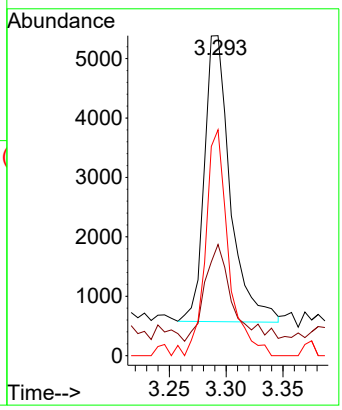




#2
1,4-Dioxane
Concen: 1.806 ng/uL
RT: 3.293 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM044648.D
Acq: 16 Mar 2024 00:18

Tgt Ion: 88 Resp: 763

Ion	Ratio	Lower	Upper
88	100		
43	34.8	23.8	35.6
58	70.6	61.6	92.4



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