Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
Data File : BP014917.D
Acq On : 01 May 2023 16:24
Operator : CG/JU
Sample : 02528-02DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
HOA34DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/02/2023
Supervised By :Jagrut Upadhyay 05/02/2023

Quant Time: May 02 00:44:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:40:33 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.169	152	224412	20.000	ng/ul	0.00
20) Naphthalene-d8	11.005	136	888833	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.816	164	503188	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.569	188	977671	20.000	ng/ul	-0.01
79) Chrysene-d12	21.657	240	821728	20.000	ng/ul	0.00
88) Perylene-d12	24.263	264	943987	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.470	96	3350	0.538	ng/uL	0.00
4) Pyridine-d5	3.928	84	23380m	1.562	ng/ul	0.02
7) Phenol-d5	7.311	99	17000	0.968	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	70168	6.370	ng/ul	0.00
11) 2-Chlorophenol-d4	7.693	132	59189	4.451	ng/ul	0.00
15) 4-Methylphenol-d8	8.875	113	28113	2.101	ng/ul	0.00
21) Nitrobenzene-d5	9.346	128	30400	4.764	ng/ul	0.00
24) 2-Nitrophenol-d4	10.075	143	26973	4.604	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	51789	4.116	ng/ul	0.00
31) 4-Chloroaniline-d4	11.140	131	65787	3.616	ng/ul	0.00
46) Dimethylphthalate-d6	14.216	166	247901	6.874	ng/ul	0.00
49) Acenaphthylene-d8	14.510	160	256522	5.955	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.804	176	202179	6.432	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.669	188	299993	6.719	ng/ul	0.00
81) Pyrene-d10	19.886	212	369161	8.089	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.086	264	324847	6.967	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.499	88	118034	17.802	ng/uL	99

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

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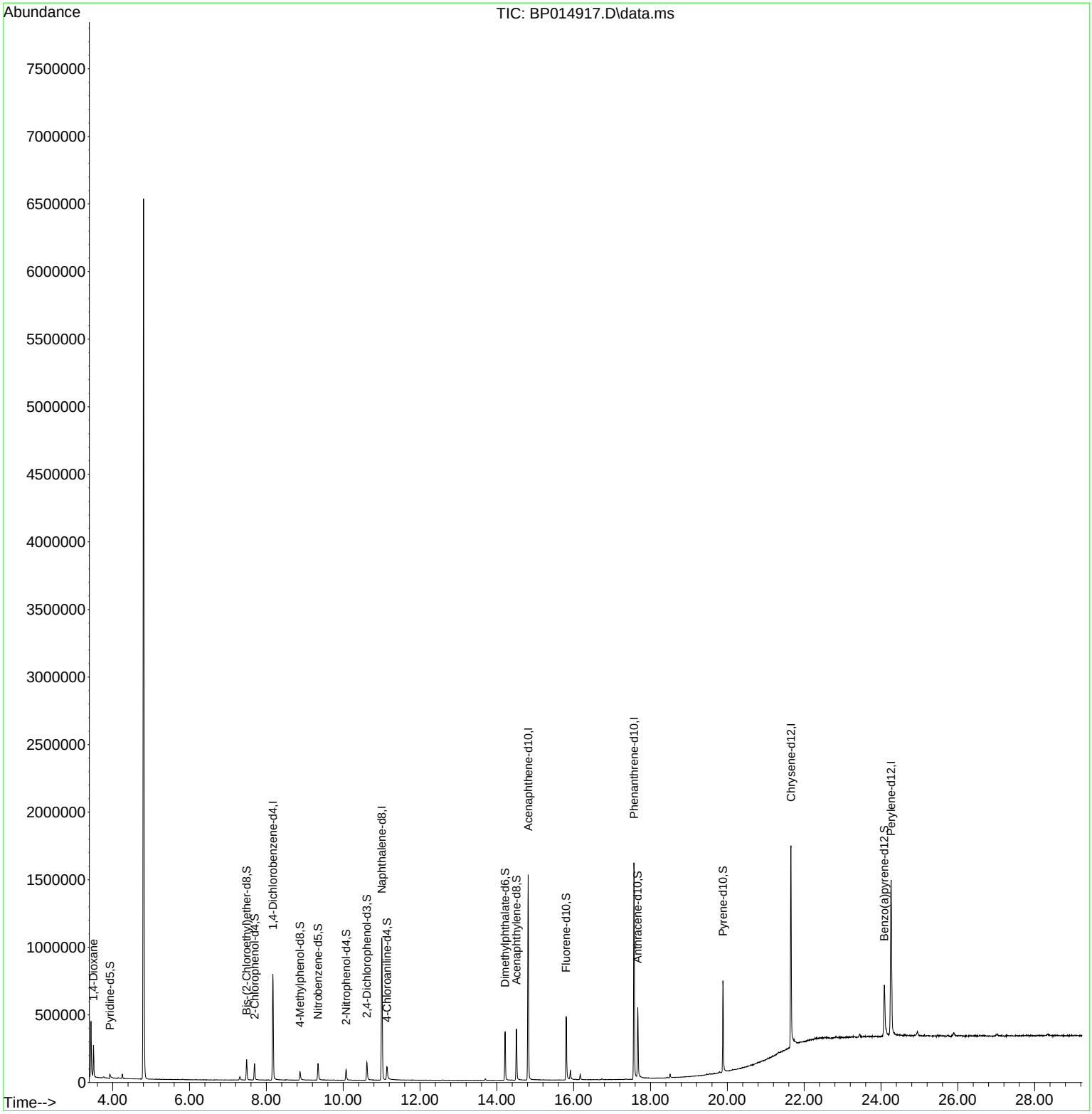
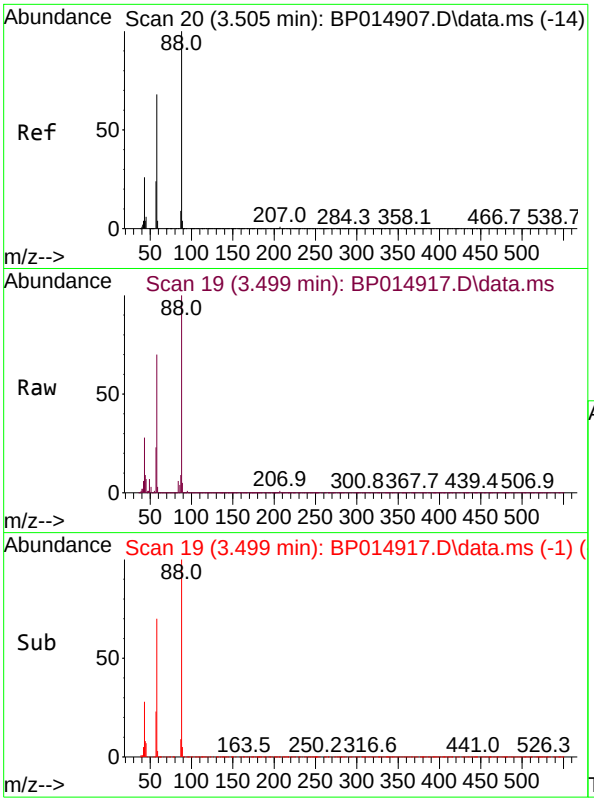
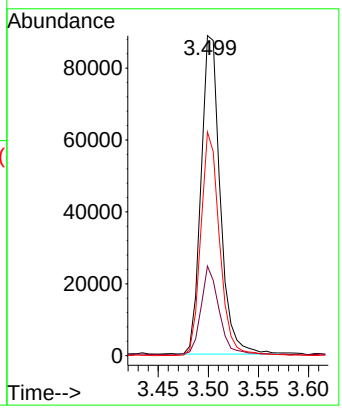




#2
1,4-Dioxane
Concen: 17.802 ng/uL
RT: 3.499 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP014917.D
Acq: 01 May 2023 16:24

Tgt Ion: 88 Resp: 11803

Ion	Ratio	Lower	Upper
88	100		
43	28.0	22.2	33.4
58	69.9	55.1	82.7



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