Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011521.D
Acq On : 19 Aug 2022 23:33
Operator : CG/JU
Sample : N4221-14DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 20 04:42:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 17 01:58:37 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0KN6DL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/22/2022
Supervised By :Sohil Jodhani 08/22/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	104976	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	428786	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.228	164	234557	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	460058	20.000	ng/ul	0.00
79) Chrysene-d12	21.122	240	454755	20.000	ng/ul	-0.01
88) Perylene-d12	23.410	264	502298	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	1371m	0.405	ng/uL	0.00
4) Pyridine-d5	3.517	84	4702m	0.543	ng/ul	0.04
7) Phenol-d5	6.740	99	7218	0.748	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	27022	4.312	ng/ul	0.00
11) 2-Chlorophenol-d4	7.087	132	24998	3.523	ng/ul	0.00
15) 4-Methylphenol-d8	8.275	113	13565	1.757	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	13644	4.420	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	12772	4.065	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	21089	3.637	ng/ul	0.00
31) 4-Chloroaniline-d4	10.499	131	24811	2.570	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166	83048	5.006	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	86529	4.693	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.228	176	69395	4.972	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.092	188	117011	5.743	ng/ul	-0.01
81) Pyrene-d10	19.357	212	129323	5.621	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.263	264	135912	5.562	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.099	88	70394	19.957	ng/uL	98

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

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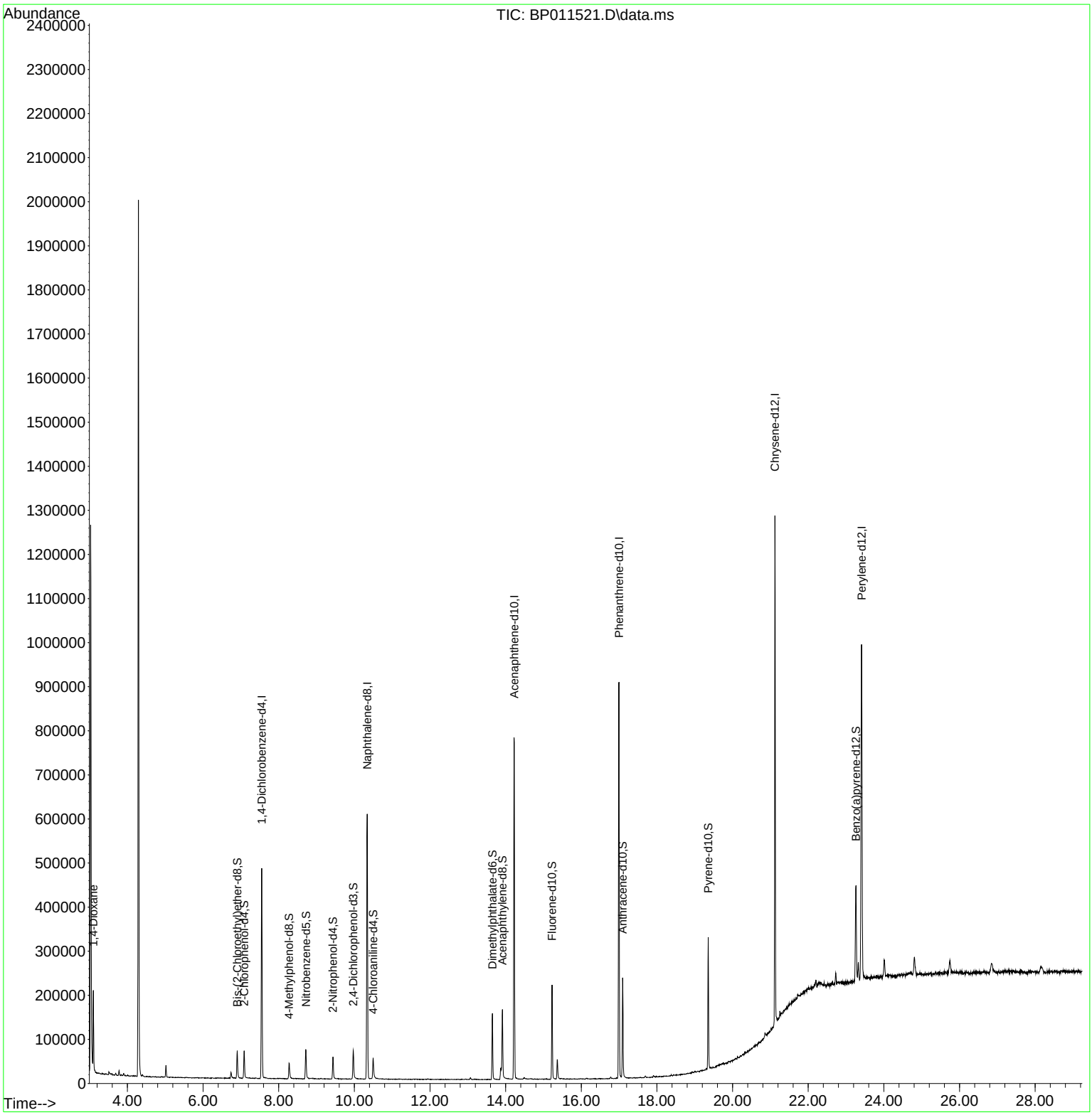
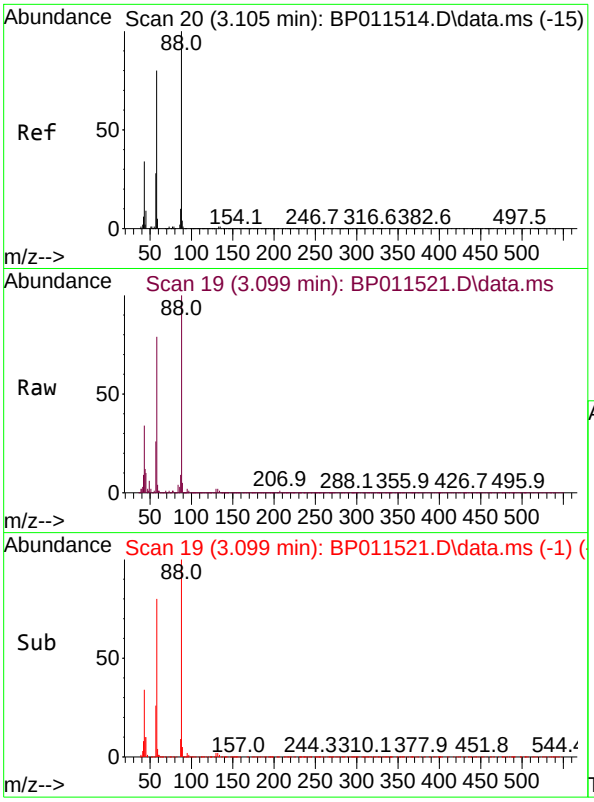
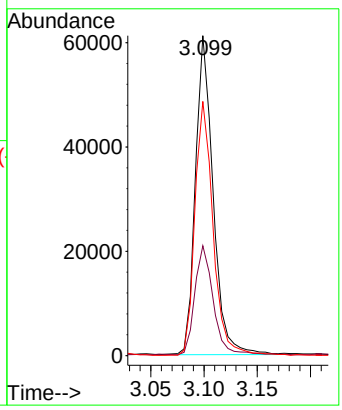




#2
1,4-Dioxane
Concen: 19.957 ng/uL
RT: 3.099 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP011521.D
Acq: 19 Aug 2022 23:33

Tgt Ion: 88 Resp: 70394

Ion	Ratio	Lower	Upper
88	100		
43	34.3	29.0	43.4
58	79.4	64.7	97.1



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