Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081822\
Data File : BP011485.D
Acq On : 18 Aug 2022 16:56
Operator : CG/JU
Sample : N4221-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 18 23:17:41 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 :
C0KN3

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/19/2022
Supervised By :Sohil Jodhani 08/22/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.557	152	69130	20.000	ng/ul	0.00
20) Naphthalene-d8	10.345	136	282201	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.228	164	158495	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	307301	20.000	ng/ul	0.00
79) Chrysene-d12	21.133	240	303756	20.000	ng/ul	0.00
88) Perylene-d12	23.427	264	328213	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	16662	7.480	ng/uL	0.00
4) Pyridine-d5	3.493	84	15362	2.693	ng/ul	0.01
7) Phenol-d5	6.746	99	39995	6.296	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.904	67	125654	30.445	ng/ul	0.00
11) 2-Chlorophenol-d4	7.087	132	120012	25.685	ng/ul	0.00
15) 4-Methylphenol-d8	8.275	113	73272	14.410	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	71124	35.008	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	70818	34.250	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	111199	29.135	ng/ul	0.00
31) 4-Chloroaniline-d4	10.498	131	103407	16.276	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	388809	34.684	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	422734	33.930	ng/ul	0.00
54) 4-Nitrophenol-d4	14.463	143	9495m	4.396	ng/ul	0.00
60) Fluorene-d10	15.233	176	316135	33.521	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	52292	31.492	ng/ul	0.00
73) Anthracene-d10	17.104	188	528219	38.811	ng/ul	0.00
81) Pyrene-d10	19.363	212	596343	38.803	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.280	264	628855	39.388	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.099	88	293758	126.464	ng/uL	98

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

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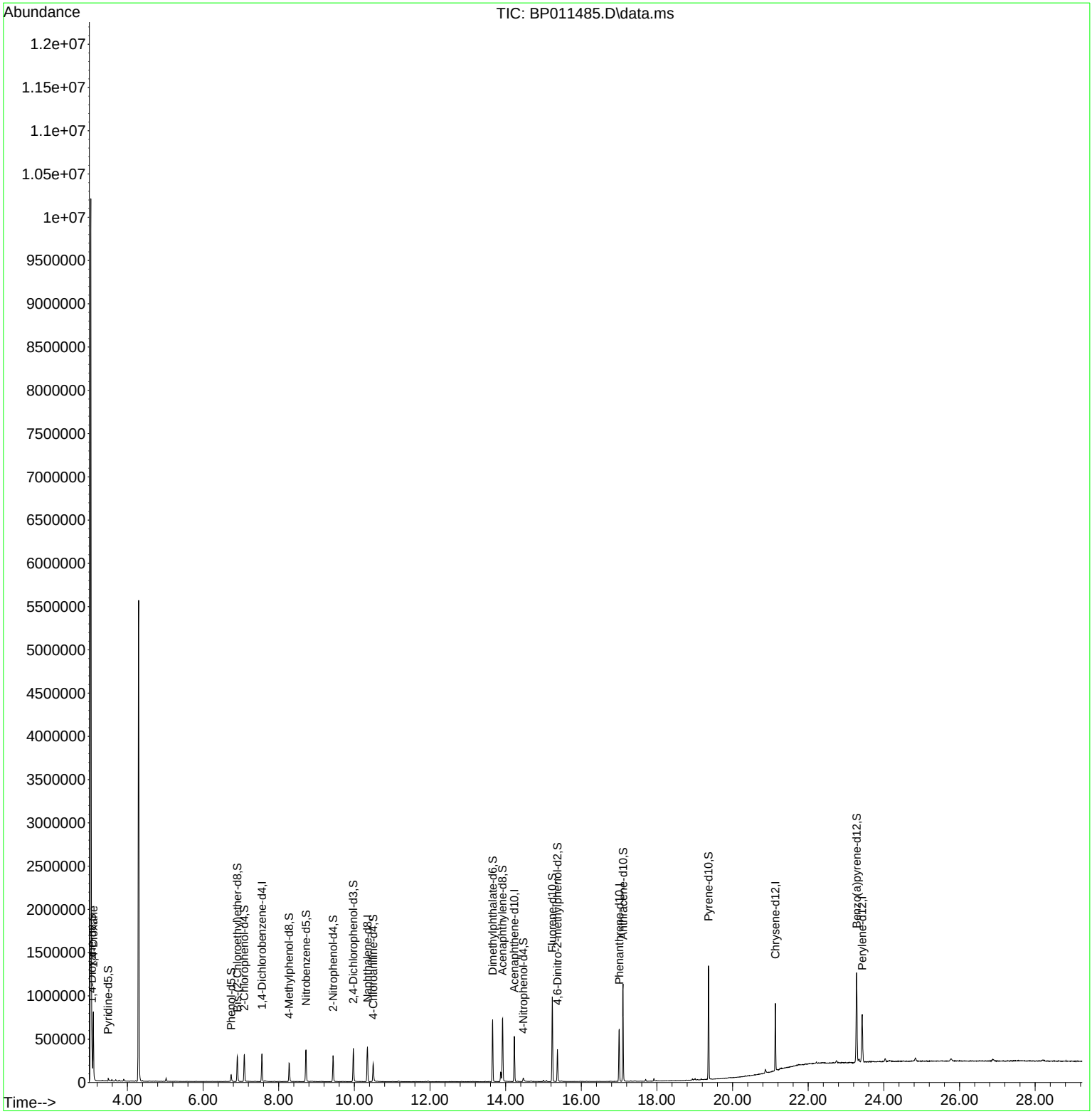
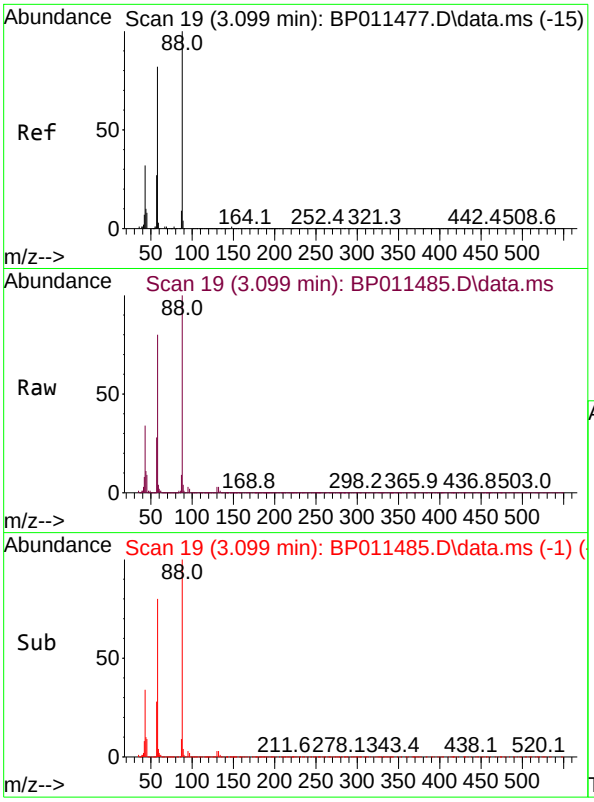
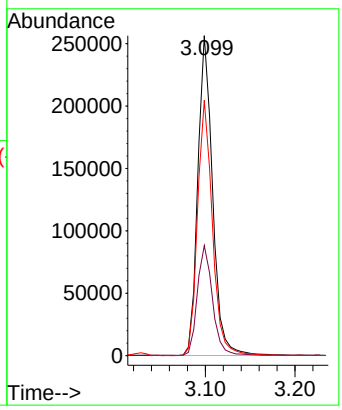




#2
1,4-Dioxane
Concen: 126.464 ng/uL
RT: 3.099 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP011485.D
Acq: 18 Aug 2022 16:56

Tgt Ion: 88 Resp: 293758

Ion	Ratio	Lower	Upper
88	100		
43	34.4	29.0	43.4
58	79.8	64.7	97.1



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