Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
Data File : BN020250.D
Acq On : 17 Jun 2022 22:16
Operator : CG/JU
Sample : N3313-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 18 00:25:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 17 22:53:31 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
YB7L4

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	150208	20.000	ng/ul	0.00
20) Naphthalene-d8	10.581	136	773253	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.422	164	526323	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.163	188	1095000	20.000	ng/ul	0.00
79) Chrysene-d12	21.345	240	966483	20.000	ng/ul	0.00
88) Perylene-d12	23.657	264	779082	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	19516	5.627	ng/uL	0.00
4) Pyridine-d5	3.664	84	90786	9.578	ng/ul	0.00
7) Phenol-d5	6.987	99	83707	6.735	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	259953	33.475	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	264039	26.145	ng/ul	0.00
15) 4-Methylphenol-d8	8.511	113	184387	17.147	ng/ul	0.00
21) Nitrobenzene-d5	8.940	128	180210	30.634	ng/ul	0.00
24) 2-Nitrophenol-d4	9.663	143	195925	31.382	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	332547	30.512	ng/ul	0.00
31) 4-Chloroaniline-d4	10.716	131	481111	27.259	ng/ul	0.00
46) Dimethylphthalate-d6	13.834	166	1243594	32.473	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	1438108	32.381	ng/ul	0.00
54) 4-Nitrophenol-d4	14.669	143	28405m	3.701	ng/ul	0.01
60) Fluorene-d10	15.410	176	1062485	33.527	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.534	200	189289	29.843	ng/ul	0.00
73) Anthracene-d10	17.257	188	1654093	34.613	ng/ul	0.00
81) Pyrene-d10	19.557	212	1865207	35.599	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.516	264	1318111	34.579	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	4141	1.131	ng/uL#	94

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

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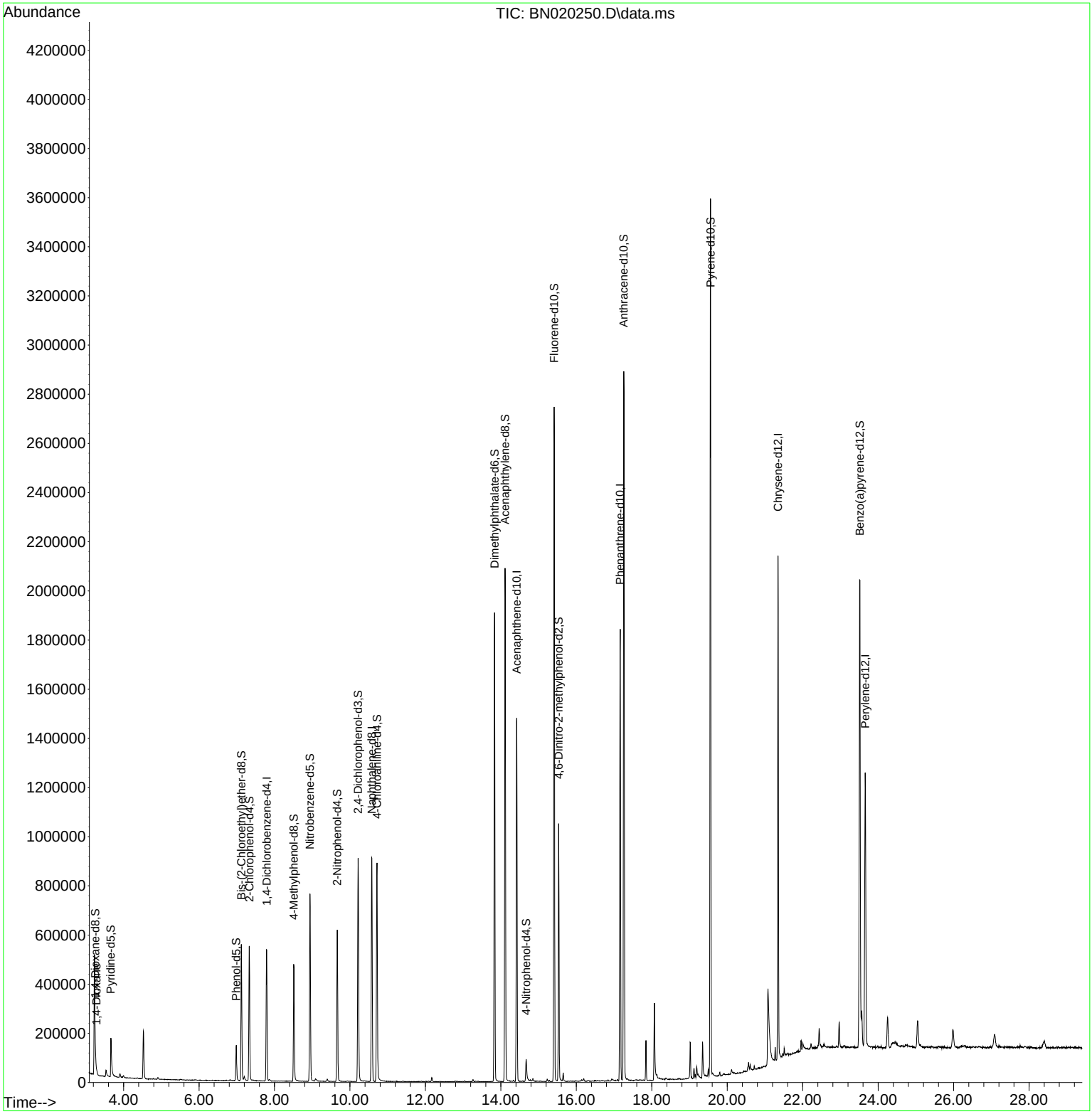
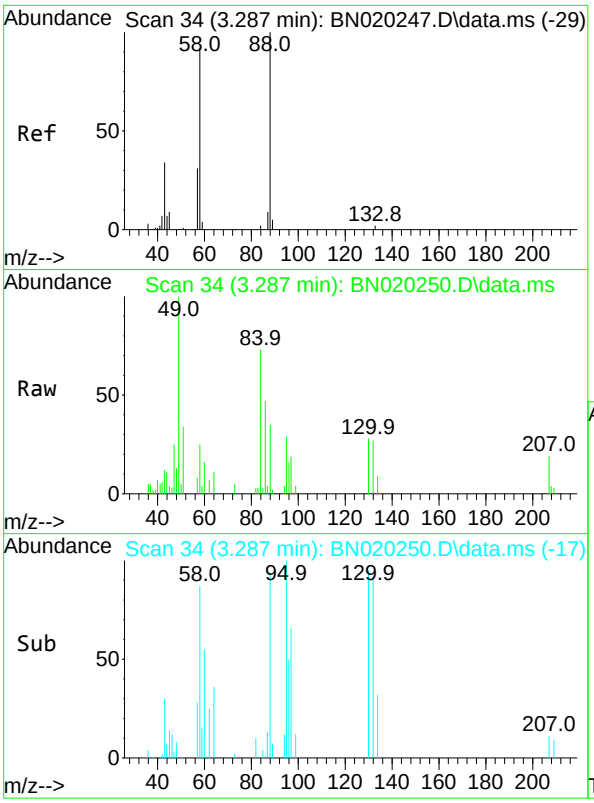
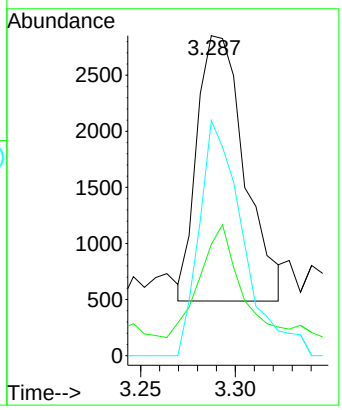




#2
1,4-Dioxane
Concen: 1.131 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN020250.D
Acq: 17 Jun 2022 22:16

Tgt Ion: 88 Resp: 414

Ion	Ratio	Lower	Upper
88	100		
43	34.8	22.4	33.6
58	73.5	61.0	91.4



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BNA_N
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