Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112423\
Data File : BN028857.D
Acq On : 24 Nov 2023 14:34
Operator : MA/JU
Sample : 05268-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 25 01:02:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DCKB6

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/27/2023
Supervised By :mohammad ahmed 11/28/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.690	152	5789m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.440	136	21568	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.293	164	11803	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.056	188	21609	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	11836	0.400	ng/ul	# 0.01
23) Perylene-d12	23.549	264	14042	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	32364	5.058	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.090	152	6461m	0.199	ng/ul	0.02
18) Fluoranthene-d10	19.094	212	18940	0.497	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.710	266	2876	0.555	ng/ul	100

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

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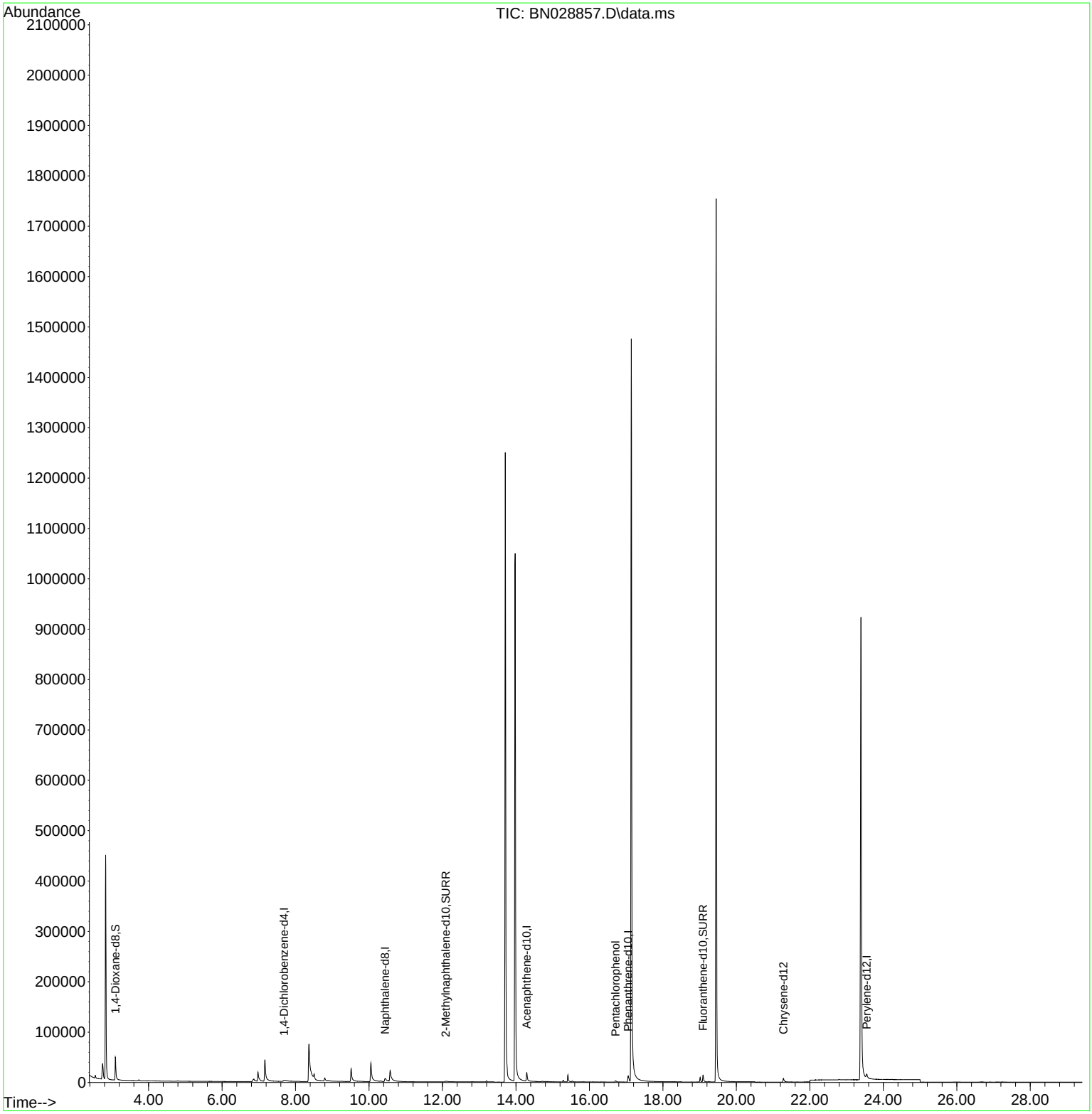
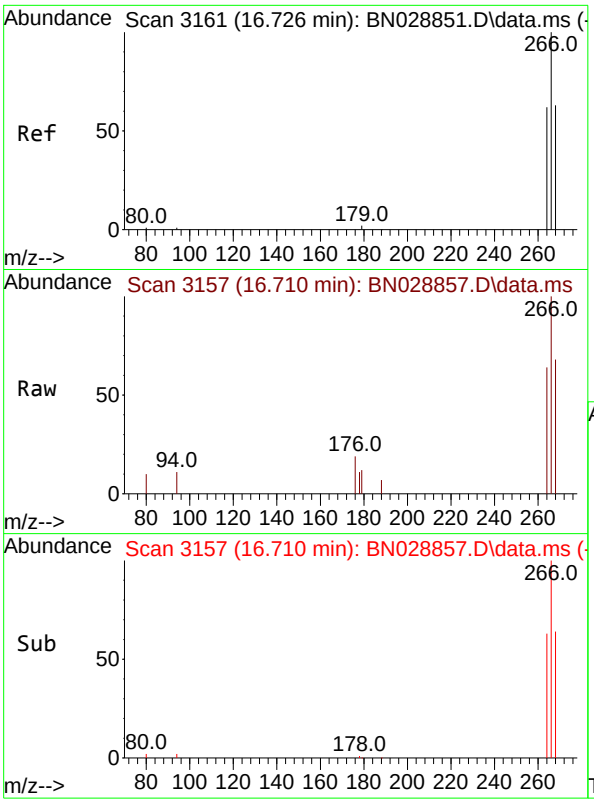
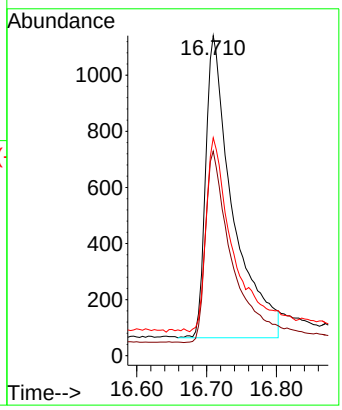




#14
Pentachlorophenol
Concen: 0.555 ng/ul
RT: 16.710 min Scan# 3
Delta R.T. -0.014 min
Lab File: BN028857.D
Acq: 24 Nov 2023 14:34

Tgt Ion:266 Resp: 287

Ion	Ratio	Lower	Upper
266	100		
264	62.9	50.1	75.1
268	63.4	50.6	75.8



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