Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072822\
Data File : BF129422.D
Acq On : 28 Jul 2022 22:30
Operator : CG\JU
Sample : N3893-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-17

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 07/29/2022
Supervised By :Jagrut Upadhyay 07/29/2022

Quant Time: Jul 29 02:10:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 25 17:24:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.881	152	191446	20.000	ng		0.00
21) Naphthalene-d8	8.163	136	748875	20.000	ng		0.00
39) Acenaphthene-d10	9.922	164	367906	20.000	ng		0.00
64) Phenanthrene-d10	11.416	188	519652	20.000	ng		0.00
76) Chrysene-d12	14.057	240	361887	20.000	ng		-0.01
86) Perylene-d12	15.551	264	366301	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.516	112	1137060	96.752	ng		0.02
7) Phenol-d6	6.522	99	1455670	98.542	ng		0.00
23) Nitrobenzene-d5	7.445	82	916599	66.815	ng		0.00
42) 2,4,6-Tribromophenol	10.716	330	318376	90.009	ng		0.00
45) 2-Fluorobiphenyl	9.245	172	1636783	68.822	ng		0.00
79) Terphenyl-d14	12.998	244	1231100	64.179	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	12.627	202	97572	3.395	ng		98
78) Pyrene	12.857	202	93635	3.094	ng		99
83) Chrysene	14.086	228	61462	2.638	ng		96
88) Benzo(b)fluoranthene	15.110	252	90399m	3.720	ng		
90) Benzo(a)pyrene	15.486	252	60602	3.072	ng	#	91

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

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