Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072823\
Data File : BF134524.D
Acq On : 28 Jul 2023 19:59
Operator : CG\JU
Sample : 03753-01 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jul 29 01:27:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 27 12:16:03 2023
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
OK-2-072523

Manual Integrations APPROVED

Reviewed By :Yogesh Patel

07/29/2023

Supervised By :mohammad ahmed

07/31/2023

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.828	152	66518	20.000	ng		0.00
21) Naphthalene-d8	8.110	136	208219	20.000	ng		0.00
39) Acenaphthene-d10	9.863	164	89259	20.000	ng		0.00
64) Phenanthrene-d10	11.357	188	143327	20.000	ng	#	0.00
76) Chrysene-d12	14.021	240	106515	20.000	ng		0.00
86) Perylene-d12	15.521	264	104457	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.475	112	20193	5.016	ng		0.01
7) Phenol-d6	6.481	99	25653	5.201	ng		0.00
23) Nitrobenzene-d5	7.392	82	17249	4.191	ng		0.00
42) 2,4,6-Tribromophenol	10.663	330	5499	4.336	ng		0.00
45) 2-Fluorobiphenyl	9.181	172	32148	4.728	ng		0.00
79) Terphenyl-d14	12.951	244	30638	5.021	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	11.380	178	30205	4.033	ng		97
75) Fluoranthene	12.580	202	67243	7.705	ng		99
78) Pyrene	12.810	202	60693	7.166	ng		98
81) Benzo(a)anthracene	14.010	228	26050	3.505	ng	#	93
83) Chrysene	14.045	228	22975	3.232	ng		97
88) Benzo(b)fluoranthene	15.080	252	23418m	3.584	ng		
90) Benzo(a)pyrene	15.457	252	19337	3.201	ng	#	77

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

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