Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090220\
Data File : BP003192.D
Acq On : 02 Sep 2020 18:11
Operator : CG/JU
Sample : L3826-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : P-2-(0.0-0.5)

Manual Integrations APPROVED
mohammad
9/3/2020 1:48:36 PM

Quant Time: Sep 02 18:43:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 01 14:37:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	186881	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	792668	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	517611	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1173597	20.00	ng	0.00
76) Chrysene-d12	21.15	240	1212215	20.00	ng	0.00
86) Perylene-d12	23.38	264	1287855	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	927300	87.73	ng	0.00
7) Phenol-d6	6.84	99	1143916	86.33	ng	0.00
23) Nitrobenzene-d5	8.80	82	687789	62.55	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	650981	92.99	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	1710577	48.40	ng	0.00
79) Terphenyl-d14	19.63	244	2320077	42.11	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	9.73	122	2036m	9.218	ng	
50) Dimethylphthalate	13.75	163	339658	8.605	ng	100
70) Pentachlorophenol	16.71	266	137048	18.585	ng	98
71) Phenanthrene	17.09	178	1542651	24.258	ng	99
72) Anthracene	17.18	178	249985	4.107	ng	100
73) Carbazole	17.45	167	149372	2.557	ng	100
75) Fluoranthene	19.07	202	3610160	49.119	ng	99
78) Pyrene	19.42	202	2988241	37.982	ng	99
81) Benzo(a)anthracene	21.13	228	1592317	20.970	ng	98
83) Chrysene	21.18	228	1627440	22.385	ng	97
84) Bis(2-ethylhexyl)phthalate	21.07	149	129497	2.768	ng	100
87) Indeno(1,2,3-cd)pyrene	25.64	276	1005310	10.467	ng	96
88) Benzo(b)fluoranthene	22.71	252	2182724	27.269	ng	98
89) Benzo(k)fluoranthene	22.75	252	662904m	8.668	ng	
90) Benzo(a)pyrene	23.28	252	1385501	18.658	ng	98
91) Dibenzo(a,h)anthracene	25.66	278	259706m	3.292	ng	
92) Benzo(g,h,i)perylene	26.34	276	962896	12.161	ng	99

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

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