Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020122\
Data File : BP008988.D
Acq On : 01 Feb 2022 15:57
Operator : CG/JU
Sample : N1303-09RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CC-9RE

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 02/02/2022
Supervised By :Jagrut Upadhyay 02/02/2022

Quant Time: Feb 01 16:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 01 04:16:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	214334	20.000	ng	0.00
21) Naphthalene-d8	10.628	136	874801	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	579215	20.000	ng	-0.01
64) Phenanthrene-d10	17.222	188	1167686	20.000	ng	-0.01
76) Chrysene-d12	21.316	240	1057382	20.000	ng	-0.01
86) Perylene-d12	23.721	264	1139122	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.417	112	1138	0.082	ng	0.00
7) Phenol-d6	7.028	99	20565	1.225	ng	0.01
23) Nitrobenzene-d5	8.987	82	1042877	67.681	ng	-0.01
42) 2,4,6-Tribromophenol	15.969	330	592	0.070	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	2846879	64.817	ng	-0.01
79) Terphenyl-d14	19.786	244	4068531	64.948	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.675	128	2287679	48.148	ng	99
37) 2-Methylnaphthalene	12.287	142	315554	9.085	ng	97
38) 1-Methylnaphthalene	12.510	142	176130m	5.524	ng	
52) Acenaphthene	14.528	154	100483	3.086	ng	99
55) Dibenzofuran	14.869	168	132544	2.498	ng	97
58) Fluorene	15.516	166	161097	3.844	ng	99
71) Phenanthrene	17.269	178	1672843	25.445	ng	98
72) Anthracene	17.357	178	299565	4.542	ng	99
73) Carbazole	17.634	167	118384	2.088	ng	99
75) Fluoranthene	19.233	202	1679642	22.974	ng	97
78) Pyrene	19.586	202	1593780	21.602	ng	97
81) Benzo(a)anthracene	21.298	228	821286	11.545	ng	99
83) Chrysene	21.351	228	845706	12.264	ng	97
84) Bis(2-ethylhexyl)phtha...	21.227	149	144518	3.145	ng	99
87) Indeno(1,2,3-cd)pyrene	26.233	276	499972	5.326	ng	96
88) Benzo(b)fluoranthene	22.992	252	1001815	13.169	ng	98
89) Benzo(k)fluoranthene	23.033	252	381744m	5.184	ng	
90) Benzo(a)pyrene	23.616	252	714341	9.728	ng	97
92) Benzo(g,h,i)perylene	27.004	276	494303	6.343	ng	98

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

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