Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
Data File : BP007179.D
Acq On : 25 Sep 2021 02:44
Operator : CG/JU
Sample : M3917-01DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : TP-3DL

Quant Time: Sep 25 04:02:55 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 23 11:17:25 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.893	152	281294	20.000	ng		0.00
21) Naphthalene-d8	10.693	136	1120813	20.000	ng	#	0.00
39) Acenaphthene-d10	14.522	164	712730	20.000	ng		0.00
64) Phenanthrene-d10	17.275	188	1455824	20.000	ng		0.00
76) Chrysene-d12	21.363	240	1344825	20.000	ng		0.00
86) Perylene-d12	23.780	264	1482789	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.464	112	626535	37.284	ng		0.00
7) Phenol-d6	7.058	99	798312	34.759	ng		0.00
23) Nitrobenzene-d5	9.052	82	468328	24.334	ng		0.00
42) 2,4,6-Tribromophenol	16.010	330	370436	40.090	ng		0.00
45) 2-Fluorobiphenyl	13.146	172	1177027	23.659	ng		0.00
79) Terphenyl-d14	19.828	244	1516423	21.608	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.740	128	392787	6.867	ng		100
37) 2-Methylnaphthalene	12.351	142	282833	7.061	ng		96
38) 1-Methylnaphthalene	12.569	142	331200	8.463	ng		99
49) Acenaphthylene	14.246	152	767208	12.130	ng		98
52) Acenaphthene	14.587	154	317007	8.272	ng		99
55) Dibenzofuran	14.922	168	309374	4.839	ng	#	92
58) Fluorene	15.569	166	686568	13.900	ng		99
71) Phenanthrene	17.316	178	5233870	67.049	ng		98
72) Anthracene	17.404	178	1712337	22.424	ng		99
73) Carbazole	17.675	167	365233	4.881	ng		97
75) Fluoranthene	19.286	202	6325838	70.338	ng		97
78) Pyrene	19.639	202	6545305	74.182	ng		97
81) Benzo(a)anthracene	21.345	228	3117288	35.711	ng		94
83) Chrysene	21.398	228	2705105	32.424	ng		96
87) Indeno(1,2,3-cd)pyrene	26.310	276	1744367	16.370	ng		99
88) Benzo(b)fluoranthene	23.045	252	3478490m	39.254	ng		
89) Benzo(k)fluoranthene	23.080	252	1021979m	11.391	ng		
90) Benzo(a)pyrene	23.674	252	2822212	37.487	ng	#	97
91) Dibenzo(a,h)anthracene	26.315	278	463059	5.185	ng	#	86
92) Benzo(g,h,i)perylene	27.098	276	1791674	20.559	ng	#	96

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

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