Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091120\
Data File : BP003262.D
Acq On : 11 Sep 2020 16:09
Operator : CG/JU
Sample : L3953-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 14 09:13:20 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

Instrument : BNA_P
ClientSampleId : N2930S

Manual Integrations APPROVED
mohammad
9/14/2020 12:13:27 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	152047	20.00	ng		0.00
21) Naphthalene-d8	10.45	136	523388	20.00	ng		0.01
39) Acenaphthene-d10	14.29	164	368938	20.00	ng		0.00
64) Phenanthrene-d10	17.05	188	753339	20.00	ng		0.00
76) Chrysene-d12	21.14	240	810833	20.00	ng		0.00
86) Perylene-d12	23.38	264	890225	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.27	112	390072	45.36	ng		0.00
7) Phenol-d6	6.85	99	281298	26.09	ng		0.01
23) Nitrobenzene-d5	8.80	82	674621	92.92	ng		0.00
42) 2,4,6-Tribromophenol	15.79	330	641137	128.49	ng		0.00
45) 2-Fluorobiphenyl	12.91	172	1828328	72.57	ng		0.00
79) Terphenyl-d14	19.63	244	2586001	70.18	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.87	94	120689	12.080	ng		85
15) Benzyl Alcohol	7.90	79	15639	2.575	ng		93
17) 2-Methylphenol	8.11	107	25968	3.649	ng		99
20) 3+4-Methylphenols	8.45	107	23871	2.489	ng	#	1
22) Acetophenone	8.46	105	323186	27.728	ng	#	84
27) 2,4-Dimethylphenol	9.65	122	56639m	8.865	ng		
31) Naphthalene	10.55	128	40929418	1522.099	ng	#	88
32) Benzoic acid	9.76	122	11585	10.901	ng		92
37) 2-Methylnaphthalene	12.12	142	6453518	335.492	ng		97
38) 1-Methylnaphthalene	12.35	142	7442865	407.086	ng		99
46) 1,1'-Biphenyl	13.12	154	665131	24.035	ng		100
49) Acenaphthylene	14.01	152	169541	4.950	ng	#	70
50) Dimethylphthalate	13.75	163	97607	3.469	ng	#	94
52) Acenaphthene	14.36	154	1172124	55.701	ng		100
55) Dibenzofuran	14.69	168	316427	9.575	ng	#	93
58) Fluorene	15.35	166	1140330	44.793	ng		99
71) Phenanthrene	17.09	178	1897613	46.487	ng		99
72) Anthracene	17.18	178	481478	12.324	ng		99
73) Carbazole	17.45	167	237982	6.347	ng		98
75) Fluoranthene	19.07	202	293315	6.217	ng		99
78) Pyrene	19.42	202	436454	8.294	ng		100

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

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