Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112119\
Data File : BE100750.D
Acq On : 21 Nov 2019 18:27
Operator : JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Nov 22 01:48:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE112119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 22 01:43:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	5175	0.40	ng		0.00
7) Naphthalene-d8	10.55	136	22853	0.40	ng		0.00
13) Acenaphthene-d10	14.40	164	12573	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	27993	0.40	ng		0.00
27) Chrysene-d12	21.32	240	32272	0.40	ng		0.00
34) Perylene-d12	23.77	264	31776	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.38	112	10603	0.70	ng		0.00
5) Phenol-d6	6.93	99	15365	0.72	ng		0.00
8) Nitrobenzene-d5	8.90	82	4990	0.26	ng		0.00
11) 2-Methylnaphthalene-d10	12.14	152	25903	0.71	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	1335	1.02	ng		0.00
15) 2-Fluorobiphenyl	13.03	172	37663	0.82	ng		0.00
25) Fluoranthene-d10	19.17	212	253302	0.68	ng		0.00
29) Terphenyl-d14	19.78	244	56834	0.74	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	6860	0.761	ng		97
3) n-Nitrosodimethylamine	3.66	42	5198	0.580	ng	#	88
6) bis(2-Chloroethyl)ether	7.19	93	12875	0.689	ng		97
9) Naphthalene	10.59	128	185777	0.784	ng		100
10) Hexachlorobutadiene	10.90	225	7069	0.646	ng		98
12) 2-Methylnaphthalene	12.22	142	29385	0.728	ng		98
16) Acenaphthylene	14.13	152	40137	0.790	ng		99
17) Acenaphthene	14.47	154	27572	0.826	ng		100
18) Fluorene	15.43	166	35656	0.780	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	10236	0.692	ng		94
21) Hexachlorobenzene	16.45	284	11092	0.772	ng		98
23) Phenanthrene	17.17	178	63923	0.838	ng		99
24) Anthracene	17.27	178	53968	0.792	ng		100
26) Fluoranthene	19.20	202	77523	0.761	ng		100
28) Pyrene	19.56	202	77407	0.863	ng		99
30) Benzo(a)anthracene	21.29	228	82430	0.796	ng		96
31) Chrysene	21.35	228	84627	0.805	ng		99
32) Bis(2-ethylhexyl)phthalate	21.26	149	100582	0.547	ng		99
33) Indeno(1,2,3-cd)pyrene	26.35	276	76982	0.625	ng		100
35) Benzo(b)fluoranthene	23.02	252	72220	0.779	ng		98
36) Benzo(k)fluoranthene	23.07	252	78864	0.812	ng		99
37) Benzo(a)pyrene	23.66	252	63784	0.738	ng		97
38) Dibenzo(a,h)anthracene	26.38	278	63311	0.703	ng		99
39) Benzo(g,h,i)perylene	27.14	276	64925	0.735	ng		99

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

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