Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE030819\
Data File : BE098833.D
Acq On : 8 Mar 2019 12:29
Operator : JU/SJ
Sample : K1655-08MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : A0C1-TWPMSD

Manual Integrations APPROVED
Sohil
3/11/2019 8:42:11 AM

Quant Time: Mar 08 14:08:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	967	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	3960	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2635	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	6517	0.40	ng		-0.01
27) Chrysene-d12	21.39	240	7951	0.40	ng		-0.01
34) Perylene-d12	23.90	264	7747	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	321	0.11	ng		0.01
5) Phenol-d6	6.97	99	342	0.08	ng		-0.01
8) Nitrobenzene-d5	8.95	82	1432	0.34	ng		-0.01
11) 2-Methylnaphthalene-d10	12.19	152	2869	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	408	0.31	ng		-0.01
15) 2-Fluorobiphenyl	13.07	172	4738	0.43	ng		-0.01
25) Fluoranthene-d10	19.24	212	39305	0.38	ng		0.00
29) Terphenyl-d14	19.84	244	10106	0.52	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	674	0.348	ng	#	61
3) n-Nitrosodimethylamine	3.63	42	272	0.112	ng	#	14
6) bis(2-Chloroethyl)ether	7.22	93	997	0.316	ng	#	78
9) Naphthalene	10.63	128	16853	0.372	ng		100
10) Hexachlorobutadiene	10.91	225	874	0.291	ng		98
12) 2-Methylnaphthalene	12.27	142	2890	0.393	ng		99
16) Acenaphthylene	14.17	152	4444	0.328	ng		97
17) Acenaphthene	14.51	154	2691	0.335	ng		99
18) Fluorene	15.50	166	3900	0.336	ng		97
20) 4-Bromophenyl-phenylether	16.40	248	1349	0.382	ng		89
21) Hexachlorobenzene	16.52	284	1363	0.325	ng		98
22) Pentachlorophenol	16.88	266	741	0.783	ng	#	80
23) Phenanthrene	17.25	178	7079	0.382	ng		96
24) Anthracene	17.35	178	5897	0.372	ng		98
26) Fluoranthene	19.27	202	8906	0.341	ng		99
28) Pyrene	19.63	202	9245	0.380	ng		99
30) Benzo(a)anthracene	21.38	228	8847	0.357	ng		99
31) Chrysene	21.43	228	9170	0.345	ng		97
32) Bis(2-ethylhexyl)phthalate	21.29	149	18811	0.356	ng		99
33) Indeno(1,2,3-cd)pyrene	26.52	276	8217	0.293	ng		99
35) Benzo(b)fluoranthene	23.13	252	8649m	0.340	ng		
36) Benzo(k)fluoranthene	23.18	252	9119	0.342	ng		100
37) Benzo(a)pyrene	23.78	252	7710	0.316	ng		97
38) Dibenzo(a,h)anthracene	26.56	278	6744	0.292	ng		98
39) Benzo(g,h,i)perylene	27.34	276	6719	0.278	ng		98

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

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