Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099375.D
Acq On : 26 Apr 2019 13:17
Operator : JU/SJ
Sample : K2533-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PST-025-B031-042219

Manual Integrations APPROVED
Sohil
4/29/2019 1:28:29 PM

Quant Time: Apr 27 05:28:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2342	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	9209	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6472	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	17688	0.40	ng	0.00
27) Chrysene-d12	21.37	240	19475	0.40	ng	0.00
34) Perylene-d12	23.87	264	21458	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	16256	2.84	ng	0.00
5) Phenol-d6	6.98	99	23035	2.82	ng	0.00
8) Nitrobenzene-d5	8.97	82	20425	2.86	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	11779	0.72	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	8525	3.97	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	59182	2.33	ng	0.00
25) Fluoranthene-d10	19.22	212	139971	0.66	ng	0.00
29) Terphenyl-d14	19.82	244	100752	2.63	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.33	88	2292	0.699	ng	# 77
3) n-Nitrosodimethylamine	3.64	42	1607	0.911	ng	# 98
6) bis(2-Chloroethyl)ether	7.24	93	5999	0.787	ng	99
9) Naphthalene	10.65	128	83115	0.827	ng	99
10) Hexachlorobutadiene	10.94	225	5560	0.872	ng	98
12) 2-Methylnaphthalene	12.27	142	14600	0.854	ng	96
16) Acenaphthylene	14.18	152	26798	0.916	ng	99
17) Acenaphthene	14.52	154	14986	0.831	ng	98
18) Fluorene	15.49	166	21534	0.831	ng	99
20) 4-Bromophenyl-phenylether	16.38	248	8753	0.893	ng	94
21) Hexachlorobenzene	16.49	284	8089	0.859	ng	99
22) Pentachlorophenol	16.84	266	3908	1.248	ng	95
23) Phenanthrene	17.23	178	43434	0.927	ng	100
24) Anthracene	17.32	178	36171	0.868	ng	99
26) Fluoranthene	19.25	202	72132	1.151	ng	98
28) Pyrene	19.61	202	72439	1.263	ng	98
30) Benzo(a)anthracene	21.34	228	67326	1.176	ng	99
31) Chrysene	21.40	228	65948	1.082	ng	99
32) Bis(2-ethylhexyl)phthalate	21.27	149	97581	1.873	ng	99
33) Indeno(1,2,3-cd)pyrene	26.51	276	68032	1.131	ng	96
35) Benzo(b)fluoranthene	23.09	252	69472m	1.057	ng	
36) Benzo(k)fluoranthene	23.14	252	57503	0.878	ng	99
37) Benzo(a)pyrene	23.75	252	59320	1.008	ng	97
38) Dibenzo(a,h)anthracene	26.53	278	49563	0.824	ng	98
39) Benzo(g,h,i)perylene	27.32	276	56485	0.926	ng	97

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

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