Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101918\
Data File : BE097992.D
Acq On : 19 Oct 2018 15:24
Operator : SJ/JU
Sample : J5237-05
Misc :
ALS Vial : 6 Sample Multiplier: 50

Instrument : BNA_E
ClientSampleId : BSS-GW1

Quant Time: May 14 17:59:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 15:36:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	196456	20.00	ng		0.00
7) Naphthalene-d8	10.68	136	922052	20.00	ng		-0.01
13) Acenaphthene-d10	14.54	164	644434	20.00	ng		-0.01
19) Phenanthrene-d10	17.29	188	1517863	20.00	ng		-0.01
27) Chrysene-d12	21.48	240	1615844	20.00	ng		-0.01
34) Perylene-d12	24.04	264	1681895	20.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	763044	61.59	ng		-0.01
5) Phenol-d6	7.06	99	827388	45.19	ng		0.00
8) Nitrobenzene-d5	9.03	82	1494196	85.56	ng		-0.01
11) 2-Methylnaphthalene-d10	12.28	152	258	0.01	ng		-0.01
14) 2,4,6-Tribromophenol	16.04	330	909354	131.19	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	3130536	59.44	ng		0.00
25) Fluoranthene-d10	19.39	212	756	0.00	ng		0.06
29) Terphenyl-d14	19.93	244	4683789	63.24	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.73	128	26991	0.147	ng		99
12) 2-Methylnaphthalene	12.35	142	1794	0.057	ng	#	92
16) Acenaphthylene	14.27	152	1370	0.023	ng	#	85
17) Acenaphthene	14.62	154	4122	0.113	ng		96
18) Fluorene	15.59	166	3673	0.073	ng	#	94
22) Pentachlorophenol	16.95	266	1220	1.808	ng		96
23) Phenanthrene	17.34	178	25289	0.328	ng	#	92
24) Anthracene	17.42	178	5750	0.079	ng	#	84
26) Fluoranthene	19.35	202	26037	0.257	ng		97
28) Pyrene	19.72	202	27726	0.297	ng		97
30) Benzo(a)anthracene	21.46	228	20792	0.210	ng	#	87
31) Chrysene	21.51	228	10289	0.110	ng	#	84
35) Benzo(b)fluoranthene	23.25	252	16815	0.174	ng	#	78
37) Benzo(a)pyrene	23.91	252	11407	0.121	ng	#	81
39) Benzo(g,h,i)perylene	27.56	276	8950	0.095	ng	#	89

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

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