Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE093019\
Data File : BE100581.D
Acq On : 30 Sep 2019 11:29
Operator : JU
Sample : K4839-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PT-BN-WP

Quant Time: Oct 01 06:50:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE092719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 27 18:32:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	18050	0.40	ng		0.00
7) Naphthalene-d8	10.65	136	27210	0.40	ng		0.00
13) Acenaphthene-d10	14.48	164	14814	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	32165	0.40	ng		0.00
27) Chrysene-d12	21.38	240	42486	0.40	ng		0.01
34) Perylene-d12	23.86	264	34069	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	1863709	35.02	ng		0.00
5) Phenol-d6	7.02	99	2690896	37.24	ng		0.00
8) Nitrobenzene-d5	9.00	82	1623179	82.61	ng		0.00
11) 2-Methylnaphthalene-d10	12.24	152	23	0.00	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	519458	122.30	ng		0.01
15) 2-Fluorobiphenyl	13.13	172	3474521	67.76	ng		0.01
25) Fluoranthene-d10	19.24	212	338	0.00	ng		0.00
29) Terphenyl-d14	19.84	244	5493884	52.33	ng		0.01
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.64	42	511960	29.557	ng	#	100
9) Naphthalene	10.69	128	55664	0.197	ng		100
10) Hexachlorobutadiene	11.00	225	813240	94.478	ng		98
12) 2-Methylnaphthalene	12.31	142	2692332	56.011	ng		98
16) Acenaphthylene	14.21	152	5822062	88.212	ng		94
17) Acenaphthene	14.56	154	4165012	98.179	ng		98
18) Fluorene	15.51	166	43636	0.792	ng	#	92
21) Hexachlorobenzene	16.53	284	792843	64.247	ng		100
22) Pentachlorophenol	16.88	266	169	0.300	ng	#	81
23) Phenanthrene	17.26	178	3785	0.042	ng		97
26) Fluoranthene	19.27	202	5156979	45.224	ng		94
28) Pyrene	19.63	202	5538710	43.059	ng	#	92
31) Chrysene	21.41	228	2751580	21.562	ng		96
32) Bis(2-ethylhexyl)phthalate	21.29	149	11669363	35.133	ng	#	98
33) Indeno(1,2,3-cd)pyrene	26.50	276	4754170	30.220	ng		95
36) Benzo(k)fluoranthene	23.16	252	7933048	78.087	ng		93
38) Dibenzo(a,h)anthracene	26.50	278	137190	1.513	ng	#	74
39) Benzo(g,h,i)perylene	27.32	276	6361190	68.617	ng		99

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

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