Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099393.D
Acq On : 27 Apr 2019 00:42
Operator : JU/SJ
Sample : K2533-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW023-042219

Manual Integrations APPROVED
Sohil
4/29/2019 1:31:56 PM

Quant Time: Apr 27 07:12:25 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	3569	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	14323	0.40	ng		0.01
13) Acenaphthene-d10	14.46	164	10616	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	29832	0.40	ng		0.01
27) Chrysene-d12	21.37	240	33600	0.40	ng		0.00
34) Perylene-d12	23.88	264	38407	0.40	ng		0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	3803	0.44	ng		0.01
5) Phenol-d6	6.98	99	5392	0.43	ng		0.00
8) Nitrobenzene-d5	8.98	82	5033	0.45	ng		0.01
11) 2-Methylnaphthalene-d10	12.21	152	9588	0.38	ng		0.01
14) 2,4,6-Tribromophenol	15.94	330	2502	0.71	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	13672	0.33	ng		0.00
25) Fluoranthene-d10	19.22	212	121717	0.34	ng		0.00
29) Terphenyl-d14	19.82	244	20785	0.31	ng		0.00
Target Compounds							Qvalue
18) Fluorene	15.50	166	967	0.023	ng	#	81
23) Phenanthrene	17.24	178	47815	0.605	ng		99
24) Anthracene	17.32	178	10952	0.156	ng		99
26) Fluoranthene	19.25	202	264492	2.501	ng	#	98
28) Pyrene	19.61	202	225946	2.283	ng	#	93
30) Benzo(a)anthracene	21.35	228	178091	1.803	ng		98
31) Chrysene	21.40	228	161860	1.540	ng		95
32) Bis(2-ethylhexyl)phthalate	21.27	149	76335	0.849	ng		100
33) Indeno(1,2,3-cd)pyrene	26.52	276	71676	0.690	ng	#	91
35) Benzo(b)fluoranthene	23.11	252	205781	1.750	ng		95
36) Benzo(k)fluoranthene	23.15	252	81732m	0.697	ng		
37) Benzo(a)pyrene	23.76	252	136129	1.292	ng		96
38) Dibenzo(a,h)anthracene	26.54	278	17982	0.167	ng	#	70
39) Benzo(g,h,i)perylene	27.35	276	61863	0.567	ng		94

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

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