Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020216\
Data File : BE091377.D
Acq On : 2 Feb 2016 14:53
Operator : UM/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Feb 02 17:32:28 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE020216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 02 17:28:11 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	45080	5.00	ng		0.00
4) Naphthalene-d8	9.55	136	204703	5.00	ng		0.00
8) Acenaphthene-d10	13.35	164	131427	5.00	ng		0.00
14) Phenanthrene-d10	16.09	188	356380	5.00	ng		0.00
18) Chrysene-d12	20.22	240	383444	5.00	ng		0.00
24) Perylene-d12	22.09	264	361237	5.00	ng		0.00
System Monitoring Compounds							
2) 2-Fluorophenol	5.04	112	1375	0.29	ng		0.09
3) Phenol-d6	6.63	99	2508	0.33	ng		0.06
5) Nitrobenzene-d5	8.21	82	2015	0.17	ng		0.05
9) 2,4,6-Tribromophenol	14.92	330	724	0.27	ng		0.01
10) 2-Fluorobiphenyl	12.02	172	8321	0.29	ng		0.01
20) Terphenyl-d14	18.62	244	13810	0.38	ng		0.00
Target Compounds							Qvalue
6) Naphthalene	9.60	128	11883	0.27	ng		99
7) 2-Methylnaphthalene	11.16	142	5880	0.34	ng		95
11) Acenaphthylene	13.11	152	40808	0.24	ng		99
12) Acenaphthene	13.42	154	9586	0.26	ng	#	72
13) Fluorene	14.41	166	11584	0.28	ng		97
15) Phenanthrene	16.13	178	24770	0.28	ng		99
16) Anthracene	16.21	178	18373	0.30	ng		100
17) Fluoranthene	18.10	202	21489	0.34	ng		99
19) Pyrene	18.48	202	20048	0.34	ng		100
21) Benzo(a)anthracene	20.19	228	16856	0.32	ng		98
22) Chrysene	20.25	228	28906	0.31	ng		98
23) Indeno(1,2,3-cd)pyrene	23.71	276	17670	0.29	ng	#	89
25) Benzo(b)fluoranthene	21.58	252	21145	0.35	ng		96
26) Benzo(k)fluoranthene	21.58	252	21356	0.30	ng	#	96
27) Benzo(a)pyrene	22.00	252	15585	0.25	ng		97
28) Dibenzo(a,h)anthracene	23.66	278	12284	0.27	ng		98
29) Benzo(g,h,i)perylene	24.26	276	17750	0.30	ng	#	92

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

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