Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090133.D
Acq On : 16 Jul 2015 23:54
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE071615

Quant Time: Jul 17 13:00:54 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 12:59:41 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	11931	5.00	ng		0.00
6) Naphthalene-d8	10.37	136	52848	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	30029	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	68140	5.00	ng		0.00
25) Chrysene-d12	21.12	240	68729	5.00	ng		0.00
32) Perylene-d12	23.44	264	50807	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	2544	1.00	ng		0.00
5) Phenol-d6	6.79	99	3693	1.02	ng		0.00
7) Nitrobenzene-d5	8.75	82	3849	0.98	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	518	0.92	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	8969	0.97	ng		0.00
27) Terphenyl-d14	19.58	244	11399	0.99	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	1526	1.06	ng		99
3) n-Nitrosodimethylamine	3.52	42	1785	0.95	ng		92
8) Nitrobenzene	8.79	77	4089	0.99	ng		99
9) Naphthalene	10.41	128	11626	0.97	ng		100
10) Hexachlorobutadiene	10.71	225	1933	0.96	ng		100
11) 2-Methylnaphthalene	12.03	142	7617	0.99	ng		98
15) Acenaphthylene	13.94	152	52352	0.98	ng		100
16) Acenaphthene	14.29	154	7469	0.97	ng		99
17) Fluorene	15.27	166	9713	0.96	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	2846	0.98	ng		97
20) Hexachlorobenzene	16.28	284	12198	0.96	ng		99
21) Pentachlorophenol	16.63	266	413	1.04	ng		98
22) Phenanthrene	17.00	178	16385	0.96	ng		100
23) Anthracene	17.10	178	14671	0.96	ng		100
24) Fluoranthene	19.01	202	16877	1.00	ng		100
26) Pyrene	19.37	202	17244	0.93	ng		100
28) Benzo(a)anthracene	21.11	228	12471	1.07	ng		100
29) Chrysene	21.15	228	19056	1.04	ng		99
30) Bis(2-ethylhexyl)phthalate	21.05	149	2342	0.98	ng	#	99
31) Indeno(1,2,3-cd)pyrene	25.83	276	4968	1.18	ng	#	92
33) Benzo(b)fluoranthene	22.73	252	4892	1.32	ng		100
34) Benzo(k)fluoranthene	22.78	252	12231	0.95	ng		99
35) Benzo(a)pyrene	23.33	252	5915	0.94	ng		100
36) Dibenzo(a,h)anthracene	25.85	278	3432	1.25	ng		98
37) Benzo(g,h,i)perylene	26.58	276	6328	0.94	ng		97

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

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