

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081415\
 Data File : BE090516.D
 Acq On : 14 Aug 2015 12:18
 Operator : UM/IZ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

apatel
 8/17/2015 6:12:31 PM

Quant Time: Aug 14 15:43:08 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE081415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 14 15:17:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	42996	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	216336	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	119960	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	268350	5.00	ng	0.00
25) Chrysene-d12	21.09	240	266694	5.00	ng	0.00
32) Perylene-d12	23.40	264	246506	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	2633	0.20	ng	0.00
5) Phenol-d6	6.78	99	3565	0.19	ng	0.00
7) Nitrobenzene-d5	8.73	82	3169	0.19	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	831	0.19	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	7361	0.20	ng	0.00
27) Terphenyl-d14	19.55	244	9859	0.19	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	1306	0.21	ng	89
3) n-Nitrosodimethylamine	3.49	42	1448	0.19	ng	# 71
8) Nitrobenzene	8.78	77	3266	0.19	ng	99
9) Naphthalene	10.38	128	10428	0.20	ng	99
10) Hexachlorobutadiene	10.68	225	1554	0.20	ng	98
11) 2-Methylnaphthalene	12.01	142	6609	0.20	ng	96
15) Acenaphthylene	13.91	152	44721	0.20	ng	99
16) Acenaphthene	14.26	154	6969	0.20	ng	# 78
17) Fluorene	15.26	166	8243	0.19	ng	96
19) 4-Bromophenyl-phenylether	16.14	248	2284	0.20	ng	84
20) Hexachlorobenzene	16.27	284	10104	0.20	ng	96
21) Pentachlorophenol	16.61	266	607	0.17	ng	99
22) Phenanthrene	16.98	178	14715	0.20	ng	98
23) Anthracene	17.07	178	12685	0.19	ng	100
24) Fluoranthene	18.98	202	14984	0.19	ng	99
26) Pyrene	19.34	202	15644	0.20	ng	100
28) Benzo(a)anthracene	21.08	228	14648	0.20	ng	97
29) Chrysene	21.13	228	15111	0.20	ng	99
30) Bis(2-ethylhexyl)phthalate	21.03	149	7084	0.19	ng	98
31) Indeno(1,2,3-cd)pyrene	25.79	276	13171	0.19	ng	# 94
33) Benzo(b)fluoranthene	22.70	252	11679m	0.19	ng	
34) Benzo(k)fluoranthene	22.74	252	13074	0.19	ng	# 97
35) Benzo(a)pyrene	23.29	252	10692	0.19	ng	# 92
36) Dibenzo(a,h)anthracene	25.80	278	10093	0.19	ng	# 95
37) Benzo(g,h,i)perylene	26.51	276	11352	0.19	ng	# 94

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

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