

Data Path : Z:\HPCHEM1\BNA E\DATA\BE021615\
 Data File : BE089576.D
 Acq On : 16 Feb 2015 19:08
 Operator : TP/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

apatel
 2/17/2015 3:36:25 PM

Quant Time: Feb 17 03:39:03 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SIM-BE021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 18:23:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	74167	5.00	ng	0.00
7) Naphthalene-d8	12.25	136	300383	5.00	ng	0.00
13) Acenaphthene-d10	16.42	164	146164	5.00	ng	0.00
17) Phenanthrene-d10	19.77	188	278323	5.00	ng	0.00
20) Chrysene-d12	23.66	240	272254	5.00	ng	0.00
27) Perylene-d12	25.34	264	244090	5.00	ng	0.00

System Monitoring Compounds						
3) 2-Fluorophenol	6.51	112	2036	0.10	ng	0.00
4) Phenol-d6	8.63	99	2817	0.10	ng	0.00
8) Nitrobenzene-d5	10.61	82	1145	0.09	ng	0.00
14) 2,4,6-Tribromophenol	18.32	330	258	0.08	ng	0.00
15) 2-Fluorobiphenyl	14.88	172	4043	0.10	ng	0.00
22) Terphenyl-d14	22.30	244	3711	0.10	ng	0.00

Target Compounds				Qvalue		
2) n-Nitrosodimethylamine	3.49	42	904m	0.08	ng	
5) Phenol	8.66	94	2996	0.10	ng	89
6) bis(2-Chloroethyl)ether	8.83	93	2241	0.10	ng	# 98
9) Nitrobenzene	10.65	77	1217	0.08	ng	99
10) 2,4-Dimethylphenol	11.59	122	1601	0.09	ng	97
11) 2,4-Dichlorophenol	11.97	162	1286	0.09	ng	92
12) Hexachlorobutadiene	12.64	225	996	0.11	ng	98
18) Hexachlorobenzene	18.99	284	1224	0.10	ng	# 77
19) Pentachlorophenol	19.45	266	196	0.09	ng	# 83
21) Benzidine	21.97	184	1373	0.06	ng	# 84
23) Benzo(a)anthracene	23.64	228	24221	0.09	ng	96
24) 3,3'-Dichlorobenzidine	23.63	252	1015	0.05	ng	# 94
25) Chrysene	23.69	228	28070	0.11	ng	98
26) Indeno(1,2,3-cd)pyrene	26.75	276	3294	0.05	ng	# 81
28) Benzo(b)fluoranthene	24.91	252	3023	0.06	ng	# 96
29) Benzo(k)fluoranthene	24.94	252	5320	0.08	ng	# 98
30) Benzo(a)pyrene	25.28	252	2792	0.06	ng	# 92
31) Dibenzo(a,h)anthracene	26.78	278	2454	0.05	ng	92

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

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