

Data Path : Z:\HPCHEM1\BNA E\DATA\BE021615\
 Data File : BE089571.D
 Acq On : 16 Feb 2015 15:48
 Operator : TP/IZ
 Sample : SSTDICC002
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC002

Manual Integrations
 APPROVED

apatel
 2/17/2015 3:36:05 PM

Quant Time: Feb 16 17:24:37 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 17:05:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	81848	5.00	ng	0.00
7) Naphthalene-d8	12.25	136	331055	5.00	ng	0.00
13) Acenaphthene-d10	16.42	164	161408	5.00	ng	0.00
17) Phenanthrene-d10	19.77	188	312763	5.00	ng	0.00
20) Chrysene-d12	23.65	240	341593	5.00	ng	0.00
27) Perylene-d12	25.34	264	310647	5.00	ng	0.00

System Monitoring Compounds						
3) 2-Fluorophenol	6.51	112	47277	1.74	ng	0.00
4) Phenol-d6	8.62	99	62910	1.87	ng	0.00
8) Nitrobenzene-d5	10.61	82	27202	1.10	ng	0.00
14) 2,4,6-Tribromophenol	18.31	330	7214	2.25	ng	0.00
15) 2-Fluorobiphenyl	14.88	172	86654	1.72	ng	0.00
22) Terphenyl-d14	22.30	244	94903	2.91	ng	0.00

Target Compounds				Qvalue		
2) n-Nitrosodimethylamine	3.33	42	25187m	1.83	ng	
5) Phenol	8.65	94	68106	2.01	ng	# 36
6) bis(2-Chloroethyl)ether	8.83	93	51246	2.01	ng	# 100
9) Nitrobenzene	10.65	77	33422	1.20	ng	# 100
10) 2,4-Dimethylphenol	11.59	122	39354	1.69	ng	98
11) 2,4-Dichlorophenol	11.97	162	30512	1.84	ng	95
12) Hexachlorobutadiene	12.64	225	19700	1.82	ng	# 100
16) 2,4-Dinitrophenol	16.65	184	1040	0.94	ng	87
18) Hexachlorobenzene	19.00	284	26021	1.68	ng	# 85
19) Pentachlorophenol	19.44	266	4697	1.62	ng	98
21) Benzidine	21.96	184	66282	2.35	ng	99
23) Benzo(a)anthracene	23.64	228	682778	2.83	ng	96
24) 3,3'-Dichlorobenzidine	23.64	252	50872	2.20	ng	97
25) Chrysene	23.69	228	639791	1.60	ng	91
26) Indeno(1,2,3-cd)pyrene	26.74	276	167606	0.89	ng	# 100
28) Benzo(b)fluoranthene	24.91	252	143619	5.27	ng	96
29) Benzo(k)fluoranthene	24.94	252	171362	2.65	ng	96
30) Benzo(a)pyrene	25.27	252	132832	3.79	ng	98
31) Dibenzo(a,h)anthracene	26.78	278	134066	4.40	ng	97

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

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