

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012915\
 Data File : BE089417.D
 Acq On : 29 Jan 2015 17:06
 Operator : TP/IZ
 Sample : SSTDICV001
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE012915

Manual Integrations
 APPROVED

apatel
 1/30/2015 5:55:42 PM

Quant Time: Jan 30 17:15:45 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE012915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 30 17:07:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.58	152	126812	5.00	ng	0.00
7) Naphthalene-d8	12.50	136	467790	5.00	ng	0.00
13) Acenaphthene-d10	16.68	164	181160	5.00	ng	0.00
17) Phenanthrene-d10	19.98	188	354641	5.00	ng	0.00
20) Chrysene-d12	23.84	240	437157	5.00	ng	0.00
27) Perylene-d12	25.55	264	430606	5.00	ng	0.00
System Monitoring Compounds						
3) 2-Fluorophenol	6.73	112	45622	0.96	ng	0.00
4) Phenol-d6	8.84	99	54414	0.96	ng	0.00
8) Nitrobenzene-d5	10.84	82	37282	0.98	ng	0.00
14) 2,4,6-Tribromophenol	18.58	330	4697	0.94	ng	0.00
15) 2-Fluorobiphenyl	15.13	172	49510	0.98	ng	0.00
22) Terphenyl-d14	22.48	244	50749	1.00	ng	0.00
Target Compounds						Qvalue
2) n-Nitrosodimethylamine	3.58	42	26368	0.98	ng	# 86
5) Phenol	8.87	94	59413	0.96	ng	99
6) bis(2-Chloroethyl)ether	9.06	93	44527	0.96	ng	# 99
9) Nitrobenzene	10.88	77	42534	0.98	ng	100
10) 2,4-Dimethylphenol	11.82	122	29830	0.97	ng	98
11) 2,4-Dichlorophenol	12.21	162	20639	0.96	ng	97
12) Hexachlorobutadiene	12.89	225	13613	0.94	ng	98
16) 2,4-Dinitrophenol	16.89	184	890	0.99	ng	88
18) Hexachlorobenzene	19.23	284	16810	0.97	ng	93
19) Pentachlorophenol	19.65	266	2368	0.80	ng	96
21) Benzidine	22.14	184	20079	0.75	ng	98
23) Benzo(a)anthracene	23.84	228	279256	0.84	ng	94
24) 3,3'-Dichlorobenzidine	23.81	252	19522	0.79	ng	98
25) Chrysene	23.87	228	450972	0.99	ng	100
26) Indeno(1,2,3-cd)pyrene	27.05	276	47070	0.70	ng	# 100
28) Benzo(b)fluoranthene	25.09	252	27342m	0.76	ng	
29) Benzo(k)fluoranthene	25.13	252	97438m	0.74	ng	
30) Benzo(a)pyrene	25.48	252	37214	0.77	ng	99
31) Dibenzo(a,h)anthracene	27.08	278	33028	0.75	ng	97

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

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