

Data Path : Z:\HPCHEM1\BNA E\DATA\BE090116\
 Data File : BE092339.D
 Acq On : 1 Sep 2016 21:27
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

sohil
 9/2/2016 4:34:16 PM

Quant Time: Sep 02 11:13:11 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 11:02:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	7720	5.00	ng	0.00
7) Naphthalene-d8	10.95	136	36894	5.00	ng	0.00
12) Acenaphthene-d10	14.81	164	22718	5.00	ng	-0.02
18) Phenanthrene-d10	17.58	188	55685	5.00	ng	0.00
24) Chrysene-d12	21.75	240	82603	5.00	ng	0.00
31) Perylene-d12	24.12	264	76903	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	777	0.38	ng	0.00
5) Phenol-d6	7.36	99	929	0.33	ng	0.00
8) Nitrobenzene-d5	9.36	82	896	0.33	ng	0.00
13) 2,4,6-Tribromophenol	16.32	330	298	0.34	ng	0.00
14) 2-Fluorobiphenyl	13.45	172	2783	0.40	ng	0.00
26) Terphenyl-d14	20.19	244	4290	0.38	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.42	88	497	0.45	ng	97
3) n-Nitrosodimethylamine	3.79	42	409	0.36	ng	# 95
6) bis(2-Chloroethyl)ether	7.61	93	777	0.43	ng	# 5
9) Naphthalene	11.01	128	3489	0.43	ng	100
10) Hexachlorobutadiene	11.30	225	549	0.42	ng	99
11) 2-Methylnaphthalene	12.65	142	2220	0.41	ng	93
15) Acenaphthylene	14.54	152	16131	0.41	ng	100
16) Acenaphthene	14.88	154	2677	0.42	ng	99
17) Fluorene	15.87	166	3299	0.41	ng	100
19) Hexachlorobenzene	16.89	284	1042	0.43	ng	# 67
20) Pentachlorophenol	17.26	266	238	0.37	ng	100
21) Phenanthrene	17.60	178	5886	0.43	ng	# 100
22) Anthracene	17.72	178	5289	0.40	ng	100
23) Fluoranthene	19.61	202	27914	0.41	ng	99
25) Pyrene	19.97	202	29595	0.39	ng	100
27) Benzo(a)anthracene	21.72	228	37090m	0.40	ng	
28) Chrysene	21.77	228	34982m	0.45	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	2709	0.31	ng	# 56
30) Indeno(1,2,3-cd)pyrene	26.62	276	36914	0.41	ng	100
32) Benzo(b)fluoranthene	23.38	252	7895	0.38	ng	99
33) Benzo(k)fluoranthene	23.43	252	8836	0.44	ng	96
34) Benzo(a)pyrene	24.01	252	8050	0.41	ng	99
35) Dibenzo(a,h)anthracene	26.63	278	7500	0.40	ng	97
36) Benzo(g,h,i)perylene	27.38	276	31686	0.41	ng	99

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

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