

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082916\
 Data File : BE092284.D
 Acq On : 29 Aug 2016 10:49
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

sohil
 8/30/2016 4:49:58 PM

Quant Time: Aug 29 11:36:31 2016
 Quant Title :
 QLast Update : Mon Aug 29 18:19:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	9574	5.00	ng	0.02
7) Naphthalene-d8	10.97	136	43003	5.00	ng	0.00
12) Acenaphthene-d10	14.83	164	22674	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	57120	5.00	ng	0.02
24) Chrysene-d12	21.75	240	62833	5.00	ng	0.00
31) Perylene-d12	24.12	264	62342	5.00	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.70	112	752	0.36	ng	0.00
5) Phenol-d6	7.38	99	915	0.30	ng	0.02
8) Nitrobenzene-d5	9.36	82	804	0.26	ng	0.00
13) 2,4,6-Tribromophenol	16.33	330	204	0.47	ng	0.00
14) 2-Fluorobiphenyl	13.46	172	2627	0.37	ng	-0.01
26) Terphenyl-d14	20.19	244	3140	0.30	ng	0.00

Target Compounds

						Ovalue
2) 1,4-Dioxane	3.43	88	568	0.45	ng	90
3) n-Nitrosodimethylamine	3.80	42	472	0.41	ng	# 97
6) bis(2-Chloroethyl)ether	7.61	93	737	0.30	ng	96
9) Naphthalene	11.01	128	3539	0.37	ng	97
10) Hexachlorobutadiene	11.30	225	544	0.39	ng	99
11) 2-Methylnaphthalene	12.66	142	2062	0.34	ng	97
15) Acenaphthylene	14.54	152	13622	0.35	ng	99
16) Acenaphthene	14.88	154	2286	0.36	ng	98
17) Fluorene	15.88	166	2709	0.36	ng	99
19) Hexachlorobenzene	16.89	284	800	0.35	ng	# 100
20) Pentachlorophenol	17.26	266	250	0.51	ng	94
21) Phenanthrene	17.63	178	4654	0.32	ng	99
22) Anthracene	17.72	178	4196	0.31	ng	100
23) Fluoranthene	19.63	202	20173	0.34	ng	100
25) Pyrene	19.99	202	21414	0.29	ng	100
27) Benzo(a)anthracene	21.72	228	21532m	0.29	ng	
28) Chrysene	21.79	228	26915m	0.39	ng	
29) Bis(2-ethylhexyl)phthalate	21.66	149	1369	0.34	ng	# 98
30) Indeno(1,2,3-cd)pyrene	26.63	276	21051	0.28	ng	99
32) Benzo(b)fluoranthene	23.39	252	4982	0.30	ng	98
33) Benzo(k)fluoranthene	23.44	252	5605	0.34	ng	98
34) Benzo(a)pyrene	24.01	252	4790	0.31	ng	98
35) Dibenzo(a,h)anthracene	26.67	278	3862	0.27	ng	96
36) Benzo(g,h,i)perylene	27.40	276	19899	0.32	ng	98

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

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