

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
 Data File : BE092899.D
 Acq On : 20 Apr 2017 14:33
 Operator : SJ/MA
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

mohammad
 4/21/2017 11:44:23 AM

Quant Time: Apr 20 16:24:16 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 20 16:20:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	676	0.40	ng	0.00
7) Naphthalene-d8	10.53	136	2797	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1278	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	3249	0.40	ng	0.00
26) Chrysene-d12	21.28	240	3089	0.40	ng	0.00
33) Perylene-d12	23.70	264	2164	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	290	0.20	ng	0.00
5) Phenol-d6	6.94	99	398	0.20	ng	0.00
8) Nitrobenzene-d5	8.90	82	358	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.13	152	852	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.87	330	42	0.20	ng	0.00
15) 2-Fluorobiphenyl	13.01	172	1215	0.20	ng	0.00
24) Fluoranthene-d10	19.15	212	1521	0.20	ng	0.00
28) Terphenyl-d14	19.74	244	1076	0.19	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.31	88	264	0.20	ng	99
3) n-Nitrosodimethylamine	3.61	42	181	0.20	ng	# 86
6) bis(2-Chloroethyl)ether	7.20	93	520	0.21	ng	98
9) Naphthalene	10.58	128	1516	0.20	ng	92
10) Hexachlorobutadiene	10.89	225	214	0.21	ng	98
12) 2-Methylnaphthalene	12.19	142	928	0.21	ng	97
16) Acenaphthylene	14.10	152	3781	0.20	ng	99
17) Acenaphthene	14.46	154	806	0.20	ng	95
18) Fluorene	15.43	166	969	0.20	ng	99
20) Hexachlorobenzene	16.47	284	278	0.20	ng	# 100
21) Pentachlorophenol	16.79	266	44	0.17	ng	93
22) Phenanthrene	17.18	178	1830	0.20	ng	99
23) Anthracene	17.27	178	1355	0.20	ng	99
25) Fluoranthene	19.17	202	7587	0.20	ng	# 98
27) Pyrene	19.53	202	8081	0.20	ng	# 100
29) Benzo(a)anthracene	21.27	228	1358	0.19	ng	# 85
30) Chrysene	21.32	228	1821	0.20	ng	# 81
31) Bis(2-ethylhexyl)phthalate	21.20	149	386	0.20	ng	# 99
32) Indeno(1,2,3-cd)pyrene	26.22	276	5711	0.19	ng	99
34) Benzo(b)fluoranthene	22.95	252	1476m	0.20	ng	
35) Benzo(k)fluoranthene	22.99	252	1444	0.20	ng	# 88
36) Benzo(a)pyrene	23.58	252	1174	0.20	ng	# 86
37) Dibenzo(a,h)anthracene	26.25	278	1249	0.20	ng	# 87
38) Benzo(g,h,i)perylene	27.00	276	5764	0.20	ng	# 86

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

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