

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
 Data File : BE090319.D
 Acq On : 3 Aug 2015 21:13
 Operator : TP/UM
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.5

Manual Integrations
 APPROVED

MMDadoda
 8/4/2015 3:26:40 PM

Quant Time: Aug 04 01:48:01 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 04 01:38:34 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	13098	5.00	ng	0.00
6) Naphthalene-d8	10.35	136	53054	5.00	ng	0.00
12) Acenaphthene-d10	14.21	164	27299	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	58704	5.00	ng	0.00
25) Chrysene-d12	21.11	240	47448	5.00	ng	0.00
32) Perylene-d12	23.42	264	40542	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.23	112	1124	0.44	ng	0.00
5) Phenol-d6	6.78	99	1368	0.46	ng	0.00
7) Nitrobenzene-d5	8.74	82	1419	0.44	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	130	0.40	ng	-0.02
14) 2-Fluorobiphenyl	12.83	172	3681	0.47	ng	0.00
27) Terphenyl-d14	19.58	244	4125	0.46	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.22	88	961	0.50	ng	99
3) n-Nitrosodimethylamine	3.51	42	1023	0.46	ng	# 98
8) Nitrobenzene	8.78	77	1462	0.45	ng	99
9) Naphthalene	10.40	128	5363	0.47	ng	99
10) Hexachlorobutadiene	10.69	225	751	0.49	ng	98
11) 2-Methylnaphthalene	12.02	142	3322	0.47	ng	98
15) Acenaphthylene	13.93	152	21689	0.46	ng	99
16) Acenaphthene	14.27	154	3219	0.47	ng	97
17) Fluorene	15.26	166	3760	0.46	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	1031	0.46	ng	93
20) Hexachlorobenzene	16.27	284	3828	0.46	ng	100
21) Pentachlorophenol	16.63	266	132	0.34	ng	96
22) Phenanthrene	17.00	178	6170	0.46	ng	99
23) Anthracene	17.08	178	5310	0.45	ng	100
24) Fluoranthene	19.00	202	5977	0.45	ng	99
26) Pyrene	19.36	202	5961	0.43	ng	99
28) Benzo(a)anthracene	21.10	228	4108	0.54	ng	99
29) Chrysene	21.15	228	5641	0.40	ng	99
30) Bis(2-ethylhexyl)phthalate	21.04	149	1062	0.37	ng	98
31) Indeno(1,2,3-cd)pyrene	25.83	276	1802	0.59	ng	99
33) Benzo(b)fluoranthene	22.72	252	2005	0.55	ng	99
34) Benzo(k)fluoranthene	22.76	252	5009m	0.52	ng	
35) Benzo(a)pyrene	23.32	252	2054	0.48	ng	97
36) Dibenzo(a,h)anthracene	25.84	278	984	0.47	ng	96
37) Benzo(g,h,i)perylene	26.56	276	2581	0.57	ng	99

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

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