

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080515\
 Data File : BE090369.D
 Acq On : 5 Aug 2015 21:07
 Operator : TP/UM
 Sample : SSTDICV001
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE080515

Manual Integrations
 APPROVED

MMDadoda
 8/10/2015 10:10:44 AM

Quant Time: Aug 06 13:01:22 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 06 12:28:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	19087	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	85239	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	48706	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	114267	5.00	ng	0.00
25) Chrysene-d12	21.10	240	136475	5.00	ng	0.00
32) Perylene-d12	23.40	264	119305	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	2688m	0.94	ng	0.00
5) Phenol-d6	6.78	99	4569	0.96	ng	0.00
7) Nitrobenzene-d5	8.73	82	5617	0.98	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	805	1.01	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	14096	1.05	ng	0.00
27) Terphenyl-d14	19.56	244	20287	1.01	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	2996	1.22	ng	94
3) n-Nitrosodimethylamine	3.49	42	2728	0.92	ng	85
8) Nitrobenzene	8.78	77	5732	0.95	ng	99
9) Naphthalene	10.39	128	18893	1.00	ng	99
10) Hexachlorobutadiene	10.69	225	3240	1.08	ng	99
11) 2-Methylnaphthalene	12.01	142	11335	1.04	ng	99
15) Acenaphthylene	13.92	152	82006	1.04	ng	100
16) Acenaphthene	14.26	154	12280	1.00	ng	95
17) Fluorene	15.26	166	16625	1.04	ng	96
19) 4-Bromophenyl-phenylether	16.14	248	4651	1.05	ng	99
20) Hexachlorobenzene	16.27	284	23822	1.04	ng	98
21) Pentachlorophenol	16.61	266	727	0.99	ng	95
22) Phenanthrene	16.98	178	28189	0.99	ng	100
23) Anthracene	17.08	178	24481	1.04	ng	100
24) Fluoranthene	18.99	202	29244	1.04	ng	99
26) Pyrene	19.35	202	29564	1.00	ng	100
28) Benzo(a)anthracene	21.08	228	28673	0.95	ng	100
29) Chrysene	21.14	228	37828	1.03	ng	99
30) Bis(2-ethylhexyl)phthalate	21.03	149	6106	0.90	ng	# 99
31) Indeno(1,2,3-cd)pyrene	25.79	276	26172	1.01	ng	98
33) Benzo(b)fluoranthene	22.70	252	23052	1.01	ng	99
34) Benzo(k)fluoranthene	22.75	252	33753	1.02	ng	99
35) Benzo(a)pyrene	23.30	252	21240	1.02	ng	100
36) Dibenzo(a,h)anthracene	25.80	278	19556	1.02	ng	98
37) Benzo(g,h,i)perylene	26.52	276	23566	1.07	ng	98

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

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