

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE011416\
 Data File : BE091356.D
 Acq On : 14 Jan 2016 18:22
 Operator : UM/IZ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

mohammad
 1/15/2016 3:39:00 PM

Quant Time: Jan 14 22:57:20 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE011416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 22:47:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	27877	5.00	ng	0.00
4) Naphthalene-d8	9.56	136	121778	5.00	ng	0.00
8) Acenaphthene-d10	13.36	164	56691	5.00	ng	0.00
14) Phenanthrene-d10	16.08	188	175027	5.00	ng	0.00
18) Chrysene-d12	20.22	240	158312	5.00	ng	0.00
24) Perylene-d12	22.10	264	147751	5.00	ng	0.00
System Monitoring Compounds						
2) 2-Fluorophenol	5.05	112	518m	0.09	ng	0.10
3) Phenol-d6	6.66	99	672	0.10	ng	0.09
5) Nitrobenzene-d5	8.22	82	1139	0.17	ng	0.06
9) 2,4,6-Tribromophenol	14.92	330	136	0.08	ng	0.03
10) 2-Fluorobiphenyl	12.03	172	2104	0.14	ng	0.02
20) Terphenyl-d14	18.63	244	2156	0.11	ng	0.00
Target Compounds						Qvalue
6) Naphthalene	9.60	128	5232	0.20	ng	96
7) 2-Methylnaphthalene	11.17	142	1454	0.10	ng	99
11) Acenaphthylene	13.12	152	11124	0.12	ng	100
12) Acenaphthene	13.42	154	3164	0.21	ng	98
13) Fluorene	14.43	166	2552	0.14	ng	95
15) Phenanthrene	16.12	178	8241	0.18	ng	98
16) Anthracene	16.21	178	4491	0.12	ng	99
17) Fluoranthene	18.10	202	4769	0.09	ng	99
19) Pyrene	18.49	202	3612	0.09	ng	100
21) Benzo(a)anthracene	20.19	228	3313	0.09	ng	99
22) Chrysene	20.25	228	7342	0.16	ng	98
23) Indeno(1,2,3-cd)pyrene	23.71	276	3648m	0.10	ng	
25) Benzo(b)fluoranthene	21.55	252	3226m	0.10	ng	
26) Benzo(k)fluoranthene	21.58	252	3746m	0.09	ng	
27) Benzo(a)pyrene	22.01	252	3963	0.13	ng	94
28) Dibenzo(a,h)anthracene	23.67	278	2176	0.08	ng	# 87
29) Benzo(g,h,i)perylene	24.26	276	3474	0.11	ng	96

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

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