

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE121515\
 Data File : BE091338.D
 Acq On : 15 Dec 2015 1:05
 Operator : UM/SJ
 Sample : SST0.272
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SST0.272

Manual Integrations
 APPROVED

MMdadoda
 12/15/2015 6:15:09 PM

Quant Time: Dec 15 04:42:04 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 04:30:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	3031	0.40	ng/ul	0.00
4) Naphthalene-d8	9.60	136	9831	0.40	ng/ul	0.02
8) Acenaphthene-d10	13.38	164	2803	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.10	188	9165	0.40	ng/ul	0.00
18) Chrysene-d12	20.24	240	5913	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	6326	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.97	96	2139	0.86	ng/uL	0.02
6) 2-Methylnaphthalene-d10	11.13	152	1281	0.17	ng/ul	0.04
16) Fluoranthene-d10	18.08	212	3010	0.15	ng/ul	0.00
Target Compounds				Qvalue		
3) 1,4-Dioxane	2.99	88	2762	0.97	ng/ul	92
5) Naphthalene	9.64	128	3683m	0.17	ng/ul	
7) 2-Methylnaphthalene	11.18	142	1491	0.17	ng/ul	94
9) Acenaphthylene	13.13	152	2549	0.17	ng/ul	97
10) Acenaphthene	13.43	153	2002	0.17	ng/ul	94
11) Fluorene	14.44	166	2219	0.14	ng/ul	97
13) Pentachlorophenol	15.91	266	120	0.22	ng/ul#	63
14) Phenanthrene	16.14	178	16169	0.17	ng/ul	95
15) Anthracene	16.22	178	12857m	0.16	ng/ul	
17) Fluoranthene	18.11	202	14667	0.14	ng/ul	90
19) Pyrene	18.49	202	13134	0.19	ng/ul	94
20) Benzo(a)anthracene	20.21	228	2316m	0.18	ng/ul	
21) Chrysene	20.27	228	3279	0.17	ng/ul	98
23) Benzo(b)fluoranthene	21.56	252	3165	0.16	ng/ul	91
24) Benzo(k)fluoranthene	21.59	252	3283	0.14	ng/ul	95
25) Benzo(a)pyrene	22.02	252	3270	0.16	ng/ul#	87
26) Indeno(1,2,3-cd)pyrene	23.72	276	12196m	0.16	ng/ul	
27) Dibenzo(a,h)anthracene	23.68	278	2296	0.16	ng/ul#	77
28) Benzo(g,h,i)perylene	24.26	276	13790	0.17	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE121515\
Data File : BE091338.D
Acq On : 15 Dec 2015 1:05
Operator : UM/SJ
Sample : SST0.272
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.272

Manual Integrations
APPROVED

MMdadoda
12/15/2015 6:15:09 PM

Quant Time: Dec 15 04:42:04 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 15 04:30:27 2015
Response via : Initial Calibration

