

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE121515\
 Data File : BE091339.D
 Acq On : 15 Dec 2015 1:41
 Operator : UM/SJ
 Sample : SSTD0.473
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.473

Manual Integrations
 APPROVED

MMdadoda
 12/15/2015 6:15:11 PM

Quant Time: Dec 15 04:47:01 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	2921	0.40	ng/ul	0.00
4) Naphthalene-d8	9.58	136	9920	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.37	164	2817	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.10	188	8851	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	5729	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	6216	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	2.95	96	4275	1.78	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.09	152	2655	0.35	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	6215	0.31	ng/ul	0.00

Target Compounds

						Qvalue
3) 1,4-Dioxane	2.98	88	4968	1.82	ng/ul	100
5) Naphthalene	9.62	128	7711	0.35	ng/ul	100
7) 2-Methylnaphthalene	11.16	142	3066	0.35	ng/ul	99
9) Acenaphthylene	13.12	152	5147	0.34	ng/ul	100
10) Acenaphthene	13.43	153	4148	0.36	ng/ul	100
11) Fluorene	14.42	166	4854	0.30	ng/ul	100
13) Pentachlorophenol	15.89	266	234	0.44	ng/ul	98
14) Phenanthrene	16.14	178	32485	0.35	ng/ul	100
15) Anthracene	16.22	178	25853	0.34	ng/ul	100
17) Fluoranthene	18.10	202	29101	0.29	ng/ul	100
19) Pyrene	18.49	202	27226	0.40	ng/ul	100
20) Benzo(a)anthracene	20.21	228	4773	0.39	ng/ul	100
21) Chrysene	20.27	228	6332	0.33	ng/ul	100
23) Benzo(b)fluoranthene	21.56	252	5933	0.31	ng/ul	100
24) Benzo(k)fluoranthene	21.58	252	7327	0.32	ng/ul	100
25) Benzo(a)pyrene	22.02	252	6187	0.31	ng/ul	100
26) Indeno(1,2,3-cd)pyrene	23.71	276	25648m	0.33	ng/ul	
27) Dibenzo(a,h)anthracene	23.67	278	4957	0.34	ng/ul	100
28) Benzo(g,h,i)perylene	24.26	276	27353	0.35	ng/ul	100

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

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