

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088198.D
 Acq On : 23 Oct 2014 00:24
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:07:24 PM

Quant Time: Oct 27 04:56:57 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	32771	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	129787	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	64969	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	93716	5.00	ng	0.00
16) Chrysene-d12	18.39	240	65080	5.00	ng	0.00
22) Perylene-d12	21.45	264	61812	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	19031	2.03	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	62957	3.51	ng	0.00
18) Terphenyl-d14	16.15	244	48146	4.60	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.33	88	4638	0.98	ng	98
5) Naphthalene	8.72	128	26122	0.98	ng	99
6) 2-Methylnaphthalene	9.58	142	15930	0.99	ng	96
9) Acenaphthylene	10.67	152	89436	0.90	ng	100
10) Acenaphthene	10.88	154	13581	0.89	ng	98
11) Fluorene	11.55	166	14374	0.89	ng	99
13) Phenanthrene	13.01	178	82622m	1.02	ng	
14) Anthracene	13.09	178	76514	1.05	ng	99
15) Fluoranthene	15.25	202	17678	0.99	ng	100
17) Pyrene	15.70	202	17558	0.99	ng	100
19) Benzo(a)anthracene	18.36	228	50687	0.88	ng	99
20) Chrysene	18.44	228	52317	0.92	ng	100
21) Indeno(1,2,3-cd)pyrene	23.64	276	58345m	0.93	ng	
23) Benzo(b)fluoranthene	20.69	252	12784	0.87	ng	100
24) Benzo(k)fluoranthene	20.74	252	13551	0.86	ng	99
25) Benzo(a)pyrene	21.33	252	11840	0.87	ng	99
26) Dibenzo(a,h)anthracene	23.73	278	11009	0.83	ng	99
27) Benzo(g,h,i)perylene	24.27	276	53628	0.91	ng	100

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

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