

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088430.D
 Acq On : 31 Oct 2014 19:15
 Operator : TP/JJ
 Sample : SSTDICV001
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE103114

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:06:07 AM

Quant Time: Oct 31 23:46:41 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.09	152	37636	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	144326	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	67650	5.00	ng	0.00
12) Phenanthrene-d10	12.90	188	126435	5.00	ng	0.00
16) Chrysene-d12	18.31	240	62640	5.00	ng	0.00
22) Perylene-d12	21.37	264	54317	5.00	ng	0.00

System Monitoring Compounds						
4) Nitrobenzene-d5	7.77	82	11031	1.04	ng	0.00
8) 2-Fluorobiphenyl	9.98	172	19836	1.04	ng	0.00
18) Terphenyl-d14	16.07	244	11960	1.04	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	2.37	88	5072	1.03	ng	98
5) Naphthalene	8.67	128	31128	1.04	ng	100
6) 2-Methylnaphthalene	9.53	142	19459	1.05	ng	94
9) Acenaphthylene	10.62	152	113041	1.03	ng	99
10) Acenaphthene	10.83	154	16606	1.02	ng	99
11) Fluorene	11.49	166	18149	1.05	ng	100
13) Phenanthrene	12.94	178	134122	1.17	ng	100
14) Anthracene	13.02	178	98589	1.06	ng	99
15) Fluoranthene	15.18	202	20164	1.08	ng	99
17) Pyrene	15.63	202	21242	1.04	ng	100
19) Benzo(a)anthracene	18.29	228	59486	1.01	ng	98
20) Chrysene	18.36	228	59639	1.03	ng	100
21) Indeno(1,2,3-cd)pyrene	23.54	276	53960m	1.00	ng	
23) Benzo(b)fluoranthene	20.61	252	12228	1.03	ng	100
24) Benzo(k)fluoranthene	20.67	252	13821	1.05	ng	99
25) Benzo(a)pyrene	21.26	252	11665	1.02	ng	99
26) Dibenzo(a,h)anthracene	23.64	278	10636	1.00	ng	99
27) Benzo(g,h,i)perylene	24.16	276	49623	1.02	ng	99

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

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