

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102714\
 Data File : BE088325.D
 Acq On : 27 Oct 2014 21:56
 Operator : TP/JJ
 Sample : SSTDICV001
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE102714

Manual Integrations
 APPROVED

mohammad
 10/29/2014 11:11:35 AM

Quant Time: Oct 28 10:23:36 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102714.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 28 10:16:06 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	51795	5.00	ng	0.00
3) Naphthalene-d8	8.67	136	199998	5.00	ng	0.00
7) Acenaphthene-d10	10.81	164	93669	5.00	ng	0.00
12) Phenanthrene-d10	12.93	188	185873	5.00	ng	0.00
16) Chrysene-d12	18.34	240	114513	5.00	ng	0.00
22) Perylene-d12	21.40	264	99547	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	16379	1.09	ng	0.00
8) 2-Fluorobiphenyl	10.00	172	29263	1.13	ng	0.00
18) Terphenyl-d14	16.10	244	22349	1.05	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.38	88	8029	1.09	ng	100
5) Naphthalene	8.69	128	45255	1.08	ng	100
6) 2-Methylnaphthalene	9.54	142	28585	1.05	ng	93
9) Acenaphthylene	10.64	152	169655	1.15	ng	100
10) Acenaphthene	10.85	154	24266	1.11	ng	99
11) Fluorene	11.52	166	27759	1.14	ng	99
13) Phenanthrene	12.96	178	195877	1.14	ng	99
14) Anthracene	13.05	178	153824	1.10	ng	100
15) Fluoranthene	15.20	202	34075	1.09	ng	100
17) Pyrene	15.66	202	36142	1.05	ng	100
19) Benzo(a)anthracene	18.32	228	109183	1.05	ng	99
20) Chrysene	18.40	228	108250	1.06	ng	99
21) Indeno(1,2,3-cd)pyrene	23.58	276	109919m	1.06	ng	
23) Benzo(b)fluoranthene	20.64	252	24795	1.05	ng	99
24) Benzo(k)fluoranthene	20.70	252	27126	1.09	ng	100
25) Benzo(a)pyrene	21.28	252	23262	1.07	ng	99
26) Dibenzo(a,h)anthracene	23.67	278	21592	1.04	ng	99
27) Benzo(g,h,i)perylene	24.20	276	94602	1.05	ng	99

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

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