

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102714\
 Data File : BE088323.D
 Acq On : 27 Oct 2014 20:48
 Operator : TP/JJ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

mohammad
 10/29/2014 11:11:28 AM

Quant Time: Oct 28 10:10:20 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 01:17:45 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	64574	5.00	ng	0.00
3) Naphthalene-d8	8.67	136	248240	5.00	ng	0.00
7) Acenaphthene-d10	10.81	164	115455	5.00	ng	0.00
12) Phenanthrene-d10	12.93	188	213975	5.00	ng	0.00
16) Chrysene-d12	18.35	240	119928	5.00	ng	0.00
22) Perylene-d12	21.41	264	111926	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Nitrobenzene-d5	7.80	82	98287	6.38	ng	0.00
8) 2-Fluorobiphenyl	10.01	172	157501	4.93	ng	0.00
18) Terphenyl-d14	16.11	244	112477	5.68	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.38	88	46772	5.21	ng	100
5) Naphthalene	8.70	128	250506	4.96	ng	98
6) 2-Methylnaphthalene	9.55	142	156270	5.09	ng	97
9) Acenaphthylene	10.64	152	861195	5.00	ng	100
10) Acenaphthene	10.86	154	128089	4.71	ng	96
11) Fluorene	11.52	166	139846	5.00	ng	98
13) Phenanthrene	12.97	178	967409	4.74	ng	98
14) Anthracene	13.06	178	786361	5.19	ng	99
15) Fluoranthene	15.21	202	175222	5.56	ng	100
17) Pyrene	15.67	202	182840	5.55	ng	100
19) Benzo(a)anthracene	18.33	228	549432	5.78	ng	100
20) Chrysene	18.40	228	533889	5.04	ng	100
21) Indeno(1,2,3-cd)pyrene	23.59	276	597241m	7.45	ng	
23) Benzo(b)fluoranthene	20.65	252	128657	6.80	ng	99
24) Benzo(k)fluoranthene	20.70	252	134820	4.73	ng	99
25) Benzo(a)pyrene	21.29	252	122304	6.70	ng	98
26) Dibenzo(a,h)anthracene	23.68	278	120798	7.04	ng	98
27) Benzo(g,h,i)perylene	24.22	276	522894	5.81	ng	98

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

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