

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088117.D
 Acq On : 20 Oct 2014 20:42
 Operator : TP/JJ
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.5

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:51:31 PM

Quant Time: Oct 21 02:02:01 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 01:52:35 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	55040	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	207410	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	92812	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	165479	5.00	ng	0.00
16) Chrysene-d12	18.39	240	124071	5.00	ng	0.00
22) Perylene-d12	21.45	264	113013	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	7614	0.61	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	13420	0.52	ng	0.00
18) Terphenyl-d14	16.15	244	10356	0.54	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.41	88	4007	0.51	ng	100
5) Naphthalene	8.72	128	22219	0.53	ng	100
6) 2-Methylnaphthalene	9.58	142	13393	0.54	ng	100
9) Acenaphthylene	10.67	152	74013	0.56	ng	100
10) Acenaphthene	10.88	154	11173	0.52	ng	99
11) Fluorene	11.55	166	12106	0.55	ng	99
13) Phenanthrene	13.01	178	86593	0.56	ng	96
14) Anthracene	13.09	178	67969	0.50	ng	99
15) Fluoranthene	15.25	202	16274	0.50	ng	100
17) Pyrene	15.70	202	17285	0.54	ng	100
19) Benzo(a)anthracene	18.36	228	54971	0.58	ng	100
20) Chrysene	18.44	228	55042	0.48	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	56759m	0.60	ng	
23) Benzo(b)fluoranthene	20.68	252	13616	0.64	ng	99
24) Benzo(k)fluoranthene	20.74	252	14612	0.50	ng	99
25) Benzo(a)pyrene	21.32	252	12565	0.69	ng	100
26) Dibenzo(a,h)anthracene	23.73	278	12192	0.63	ng	99
27) Benzo(g,h,i)perylene	24.26	276	53734	0.58	ng	100

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

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