

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088116.D
 Acq On : 20 Oct 2014 20:09
 Operator : TP/JJ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:50:04 PM

Quant Time: Oct 21 02:00:32 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	53063	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	199488	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	89655	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	161001	5.00	ng	0.00
16) Chrysene-d12	18.39	240	122418	5.00	ng	0.00
22) Perylene-d12	21.45	264	114594	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	2812	0.23	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	5105	0.21	ng	0.00
18) Terphenyl-d14	16.15	244	3948	0.21	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.41	88	1567	0.21	ng	# 85
5) Naphthalene	8.72	128	8694	0.21	ng	99
6) 2-Methylnaphthalene	9.57	142	5066	0.21	ng	99
9) Acenaphthylene	10.67	152	27777	0.22	ng	100
10) Acenaphthene	10.88	154	4531	0.22	ng	90
11) Fluorene	11.55	166	4597	0.22	ng	100
13) Phenanthrene	13.01	178	36916	0.25	ng	# 94
14) Anthracene	13.09	178	26237	0.20	ng	99
15) Fluoranthene	15.25	202	6539	0.21	ng	100
17) Pyrene	15.70	202	6934	0.22	ng	100
19) Benzo(a)anthracene	18.36	228	22663	0.24	ng	98
20) Chrysene	18.44	228	22043	0.19	ng	98
21) Indeno(1,2,3-cd)pyrene	23.63	276	23546m	0.25	ng	
23) Benzo(b)fluoranthene	20.69	252	5590	0.26	ng	96
24) Benzo(k)fluoranthene	20.74	252	6061	0.20	ng	98
25) Benzo(a)pyrene	21.32	252	4990	0.27	ng	97
26) Dibenzo(a,h)anthracene	23.73	278	4944	0.25	ng	96
27) Benzo(g,h,i)perylene	24.26	276	22417	0.24	ng	98

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

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