

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089340.D
 Acq On : 7 Jan 2015 22:05
 Operator : TP/IZ
 Sample : SSTDICC001
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC001

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:21:23 PM

Quant Time: Jan 08 05:45:25 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 05:21:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	17060	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	65014	5.00	ng	0.00
6) Acenaphthene-d10	10.65	164	29882	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	45368	5.00	ng	0.00
15) Chrysene-d12	18.07	240	34829	5.00	ng	0.00
21) Perylene-d12	21.12	264	32358	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.65	82	4713	1.15	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	8419	1.08	ng	0.00
17) Terphenyl-d14	15.84	244	6081	1.18	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.53	128	15147	1.16	ng	100
5) 2-Methylnaphthalene	9.39	142	9409	1.21	ng	100
8) Acenaphthylene	10.48	152	53092	1.25	ng	100
9) Acenaphthene	10.69	154	8035	1.22	ng	100
10) Fluorene	11.34	166	8607	1.20	ng	100
12) Phenanthrene	12.75	178	48220	1.15	ng	100
13) Anthracene	12.84	178	47322	1.23	ng	100
14) Fluoranthene	14.95	202	10780	1.19	ng	100
16) Pyrene	15.40	202	11442	1.34	ng	100
18) Benzo(a)anthracene	18.05	228	35136	1.22	ng	100
19) Chrysene	18.12	228	36781	1.23	ng	100
20) Indeno(1,2,3-cd)pyrene	23.22	276	37470m	1.31	ng	
22) Benzo(b)fluoranthene	20.37	252	7252	1.13	ng	100
23) Benzo(k)fluoranthene	20.42	252	9270	1.12	ng	100
24) Benzo(a)pyrene	21.01	252	7066	1.16	ng	100
25) Dibenzo(a,h)anthracene	23.30	278	6644	1.04	ng	100
26) Benzo(g,h,i)perylene	23.80	276	33099	1.14	ng	100

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

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