

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089337.D
 Acq On : 7 Jan 2015 20:26
 Operator : TP/IZ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:21:28 PM

Quant Time: Jan 08 05:43:36 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	17848	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	69574	5.00	ng	0.00
6) Acenaphthene-d10	10.65	164	32884	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	50562	5.00	ng	0.00
15) Chrysene-d12	18.07	240	35276	5.00	ng	0.00
21) Perylene-d12	21.12	264	31561	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.65	82	955	0.22	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	1947	0.23	ng	0.00
17) Terphenyl-d14	15.85	244	1360	0.26	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.53	128	3384	0.24	ng	97
5) 2-Methylnaphthalene	9.39	142	2099	0.25	ng	98
8) Acenaphthylene	10.47	152	11650	0.25	ng	97
9) Acenaphthene	10.69	154	1915	0.26	ng	93
10) Fluorene	11.34	166	2005	0.25	ng	99
12) Phenanthrene	12.75	178	11383	0.24	ng	97
13) Anthracene	12.84	178	10402	0.24	ng	96
14) Fluoranthene	14.96	202	2377	0.24	ng	96
16) Pyrene	15.41	202	2477	0.29	ng	96
18) Benzo(a)anthracene	18.05	228	7621	0.26	ng	95
19) Chrysene	18.12	228	7590	0.25	ng	94
20) Indeno(1,2,3-cd)pyrene	23.22	276	6560m	0.23	ng	
22) Benzo(b)fluoranthene	20.37	252	1315	0.21	ng	# 87
23) Benzo(k)fluoranthene	20.43	252	1762	0.22	ng	# 89
24) Benzo(a)pyrene	21.01	252	1307	0.22	ng	# 88
25) Dibenzo(a,h)anthracene	23.31	278	1140	0.18	ng	# 79
26) Benzo(g,h,i)perylene	23.82	276	6296	0.22	ng	# 86

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

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