

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088470.D
 Acq On : 2 Nov 2014 1:59
 Operator : TP/JJ
 Sample : F4379-07DL 2X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS29-1014DL

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:08:07 AM

Quant Time: Nov 02 05:36:33 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.09	152	24231	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	88733	5.00	ng	0.00
7) Acenaphthene-d10	10.80	164	41976	5.00	ng	0.01
12) Phenanthrene-d10	12.91	188	86170	5.00	ng	0.00
16) Chrysene-d12	18.34	240	55009	5.00	ng	0.03
22) Perylene-d12	21.40	264	53857	5.00	ng	0.03
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	282787	43.46	ng	0.01
8) 2-Fluorobiphenyl	9.99	172	361660	30.57	ng	0.00
18) Terphenyl-d14	16.10	244	281605	27.87	ng	0.02
Target Compounds						Qvalue
5) Naphthalene	8.68	128	3247	0.18	ng	97
6) 2-Methylnaphthalene	9.53	142	845	0.07	ng	98
9) Acenaphthylene	10.63	152	4617	0.07	ng	# 75
10) Acenaphthene	10.84	154	5719	0.57	ng	98
11) Fluorene	11.49	166	5005	0.47	ng	99
13) Phenanthrene	12.95	178	300537	3.84	ng	100
14) Anthracene	13.04	178	56004m	0.89	ng	
15) Fluoranthene	15.19	202	65851	5.18	ng	100
17) Pyrene	15.65	202	53334m	2.97	ng	
19) Benzo(a)anthracene	18.31	228	108176	2.09	ng	98
20) Chrysene	18.39	228	100443	1.98	ng	96
21) Indeno(1,2,3-cd)pyrene	23.59	276	61930	1.31	ng	# 88
23) Benzo(b)fluoranthene	20.64	252	31619	2.68	ng	# 95
24) Benzo(k)fluoranthene	20.70	252	11603	0.89	ng	# 93
25) Benzo(a)pyrene	21.28	252	22442	1.98	ng	97
26) Dibenzo(a,h)anthracene	23.67	278	3152	0.30	ng	# 67
27) Benzo(g,h,i)perylene	24.22	276	55899	1.16	ng	97

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

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