

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088156.D
 Acq On : 21 Oct 2014 23:01
 Operator : TP/JJ
 Sample : F4351-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SW11-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:55:22 PM

Quant Time: Oct 22 05:03:37 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 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	20754	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	82687	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	45200	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	87046	5.00	ng	0.00
16) Chrysene-d12	18.38	240	53429	5.00	ng	0.00
22) Perylene-d12	21.44	264	43004	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	47884	8.03	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	89166	7.14	ng	0.00
18) Terphenyl-d14	16.15	244	87927	10.23	ng	0.00
Target Compounds						Qvalue
6) 2-Methylnaphthalene	9.58	142	1295	0.13	ng	97
9) Acenaphthylene	10.66	152	15091	0.22	ng	99
10) Acenaphthene	10.88	154	2734	0.26	ng	94
11) Fluorene	11.55	166	3457	0.31	ng	100
13) Phenanthrene	13.00	178	25880	0.19	ng	96
14) Anthracene	13.09	178	24755	0.36	ng	98
15) Fluoranthene	15.25	202	6438	0.39	ng	100
17) Pyrene	15.70	202	6686	0.46	ng	100
19) Benzo(a)anthracene	18.36	228	20310	0.43	ng	98
20) Chrysene	18.43	228	21714	0.47	ng	97
21) Indeno(1,2,3-cd)pyrene	23.63	276	14201m	0.27	ng	
23) Benzo(b)fluoranthene	20.68	252	3937	0.38	ng	# 94
24) Benzo(k)fluoranthene	20.74	252	4266	0.39	ng	# 93
25) Benzo(a)pyrene	21.32	252	3437	0.36	ng	# 91
26) Dibenzo(a,h)anthracene	23.73	278	2853	0.31	ng	# 88
27) Benzo(g,h,i)perylene	24.26	276	14437	0.35	ng	94

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

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