

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088189.D
 Acq On : 22 Oct 2014 19:23
 Operator : TP/JJ
 Sample : F4325-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS19-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:06:58 PM

Quant Time: Oct 27 04:34:00 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	26021	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	101085	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	53268	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	80572	5.00	ng	0.00
16) Chrysene-d12	18.38	240	50387	5.00	ng	0.00
22) Perylene-d12	21.44	264	48389	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	387820	53.22	ng	0.01
8) 2-Fluorobiphenyl	10.04	172	482857	32.82	ng	0.00
18) Terphenyl-d14	16.16	244	372430	45.93	ng	0.02
Target Compounds						Qvalue
5) Naphthalene	8.72	128	12117	0.58	ng	99
6) 2-Methylnaphthalene	9.57	142	13866	1.11	ng	96
9) Acenaphthylene	10.67	152	94226	1.16	ng	100
10) Acenaphthene	10.88	154	15283	1.22	ng	99
11) Fluorene	11.55	166	17913	1.35	ng	99
13) Phenanthrene	13.01	178	117282m	1.83	ng	
14) Anthracene	13.09	178	104835	1.67	ng	100
15) Fluoranthene	15.25	202	26510	1.73	ng	99
17) Pyrene	15.70	202	26118	1.91	ng	99
19) Benzo(a)anthracene	18.36	228	68517	1.53	ng	100
20) Chrysene	18.44	228	67304	1.53	ng	100
21) Indeno(1,2,3-cd)pyrene	23.64	276	74798m	1.53	ng	
23) Benzo(b)fluoranthene	20.68	252	16442	1.43	ng	96
24) Benzo(k)fluoranthene	20.74	252	17346	1.41	ng	# 97
25) Benzo(a)pyrene	21.32	252	15839	1.49	ng	97
26) Dibenzo(a,h)anthracene	23.74	278	14174	1.36	ng	99
27) Benzo(g,h,i)perylene	24.27	276	68521	1.49	ng	99

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

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