

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088155.D
 Acq On : 21 Oct 2014 22:28
 Operator : TP/JJ
 Sample : F4351-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SW13-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:54:03 PM

Quant Time: Oct 22 10:30:40 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	21149	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	90299	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	47900	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	90501	5.00	ng	0.00
16) Chrysene-d12	18.38	240	54947	5.00	ng	0.00
22) Perylene-d12	21.44	264	45208	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	29404	4.52	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	63745	4.82	ng	0.00
18) Terphenyl-d14	16.15	244	68683	7.77	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	10207	0.55	ng	99
6) 2-Methylnaphthalene	9.58	142	10640	0.95	ng	98
9) Acenaphthylene	10.67	152	80264	1.10	ng	100
10) Acenaphthene	10.88	154	12965	1.15	ng	99
11) Fluorene	11.55	166	16365	1.37	ng	100
13) Phenanthrene	13.01	178	107159m	1.45	ng	
14) Anthracene	13.09	178	106064	1.50	ng	100
15) Fluoranthene	15.25	202	26215	1.52	ng	99
17) Pyrene	15.70	202	27148	1.82	ng	99
19) Benzo(a)anthracene	18.36	228	81055	1.66	ng	100
20) Chrysene	18.44	228	80852	1.69	ng	100
21) Indeno(1,2,3-cd)pyrene	23.63	276	78103m	1.47	ng	
23) Benzo(b)fluoranthene	20.68	252	17185	1.60	ng	97
24) Benzo(k)fluoranthene	20.74	252	19382	1.68	ng	98
25) Benzo(a)pyrene	21.32	252	15856	1.60	ng	97
26) Dibenzo(a,h)anthracene	23.73	278	14884	1.53	ng	99
27) Benzo(g,h,i)perylene	24.26	276	67824	1.58	ng	99

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

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