

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088165.D
 Acq On : 22 Oct 2014 5:14
 Operator : TP/JJ
 Sample : F4303-13DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS04-1014DL

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:55:45 PM

Quant Time: Oct 22 05:48:44 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	21551	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	84869	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	45193	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	87932	5.00	ng	0.00
16) Chrysene-d12	18.38	240	50860	5.00	ng	0.00
22) Perylene-d12	21.44	264	42932	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	71658	11.71	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	115659	9.27	ng	0.00
18) Terphenyl-d14	16.15	244	90770	11.09	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	1494	0.09	ng	95
6) 2-Methylnaphthalene	9.58	142	555	0.05	ng	# 97
9) Acenaphthylene	10.66	152	5821	0.08	ng	99
10) Acenaphthene	10.88	154	2566	0.24	ng	95
11) Fluorene	11.55	166	2925	0.26	ng	98
13) Phenanthrene	13.00	178	206366	3.10	ng	95
14) Anthracene	13.09	178	47407m	0.69	ng	
15) Fluoranthene	15.25	202	67367	4.03	ng	99
17) Pyrene	15.70	202	57695	4.17	ng	97
19) Benzo(a)anthracene	18.36	228	85978	1.90	ng	98
20) Chrysene	18.44	228	86478	1.95	ng	97
21) Indeno(1,2,3-cd)pyrene	23.63	276	43790	0.89	ng	# 87
23) Benzo(b)fluoranthene	20.68	252	21226	2.08	ng	98
24) Benzo(k)fluoranthene	20.74	252	9388	0.86	ng	97
25) Benzo(a)pyrene	21.32	252	15528	1.65	ng	97
26) Dibenzo(a,h)anthracene	23.72	278	2147	0.23	ng	# 87
27) Benzo(g,h,i)perylene	24.26	276	43915	1.08	ng	99

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

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