

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088176.D
 Acq On : 22 Oct 2014 11:24
 Operator : TP/JJ
 Sample : F4312-16 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS02P-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:56:31 PM

Quant Time: Oct 22 12:55:49 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	23926	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	94130	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	48242	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	73615	5.00	ng	0.00
16) Chrysene-d12	18.39	240	46771	5.00	ng	0.00
22) Perylene-d12	21.44	264	46679	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	81322	11.98	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	137538	10.32	ng	0.00
18) Terphenyl-d14	16.15	244	101257	13.45	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	2114	0.11	ng	96
6) 2-Methylnaphthalene	9.58	142	767	0.07	ng	# 93
9) Acenaphthylene	10.67	152	5940	0.08	ng	98
10) Acenaphthene	10.88	154	4133	0.36	ng	97
11) Fluorene	11.55	166	3983	0.33	ng	98
13) Phenanthrene	13.01	178	294408	5.45	ng	95
14) Anthracene	13.09	178	64787m	1.13	ng	
15) Fluoranthene	15.25	202	108996	7.78	ng	99
17) Pyrene	15.70	202	90761m	7.14	ng	
19) Benzo(a)anthracene	18.36	228	157164	3.78	ng	99
20) Chrysene	18.44	228	165405	4.05	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	112986	2.49	ng	# 88
23) Benzo(b)fluoranthene	20.69	252	52004	4.68	ng	99
24) Benzo(k)fluoranthene	20.74	252	22627	1.90	ng	98
25) Benzo(a)pyrene	21.32	252	36864	3.60	ng	98
26) Dibenzo(a,h)anthracene	23.73	278	5209	0.52	ng	# 93
27) Benzo(g,h,i)perylene	24.27	276	113313	2.55	ng	99

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

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