

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088240.D
 Acq On : 25 Oct 2014 9:28
 Operator : TP/JJ
 Sample : F4368-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS33-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:23:23 PM

Quant Time: Oct 27 15:04:43 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102414.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 27 13:04:40 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.12	152	26841	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	108482	5.00	ng	0.00
7) Acenaphthene-d10	10.83	164	56733	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	112242	5.00	ng	0.00
16) Chrysene-d12	18.34	240	52216	5.00	ng	0.00
22) Perylene-d12	21.40	264	44494	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.81	82	471980	57.55	ng	0.02
8) 2-Fluorobiphenyl	10.02	172	547119	34.58	ng	0.00
18) Terphenyl-d14	16.13	244	444751	52.01	ng	0.02
Target Compounds						Qvalue
9) Acenaphthylene	10.64	152	5540	0.07	ng	# 94
10) Acenaphthene	10.86	154	1226	0.09	ng	89
11) Fluorene	11.52	166	1614	0.12	ng	94
13) Phenanthrene	12.97	178	151945	1.40	ng	94
14) Anthracene	13.06	178	27729m	0.35	ng	
15) Fluoranthene	15.21	202	48543	2.96	ng	99
17) Pyrene	15.67	202	40711m	2.84	ng	
19) Benzo(a)anthracene	18.33	228	63779	1.55	ng	99
20) Chrysene	18.40	228	68404	1.47	ng	99
21) Indeno(1,2,3-cd)pyrene	23.57	276	34171	0.91	ng	# 75
23) Benzo(b)fluoranthene	20.64	252	17792	2.00	ng	98
24) Benzo(k)fluoranthene	20.70	252	7274	0.63	ng	96
25) Benzo(a)pyrene	21.28	252	11484	1.36	ng	98
26) Dibenzo(a,h)anthracene	23.67	278	1728	0.39	ng	# 86
27) Benzo(g,h,i)perylene	24.20	276	32614	0.91	ng	98

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

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