

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088236.D
 Acq On : 25 Oct 2014 7:14
 Operator : TP/JJ
 Sample : F4368-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB34-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:23:18 PM

Quant Time: Oct 27 14:34:56 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	7.11	152	25413	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	100958	5.00	ng	0.00
7) Acenaphthene-d10	10.83	164	54734	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	108832	5.00	ng	0.00
16) Chrysene-d12	18.34	240	53315	5.00	ng	0.00
22) Perylene-d12	21.40	264	41917	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.81	82	523435	68.56	ng	0.02
8) 2-Fluorobiphenyl	10.02	172	576816	37.79	ng	0.01
18) Terphenyl-d14	16.13	244	483251	55.35	ng	0.03
Target Compounds						Qvalue
9) Acenaphthylene	10.64	152	1929	0.02	ng	# 85
10) Acenaphthene	10.86	154	469	0.04	ng	# 77
11) Fluorene	11.52	166	575	0.04	ng	96
13) Phenanthrene	12.97	178	61712	0.59	ng	# 91
14) Anthracene	13.06	178	8740	0.11	ng	# 79
15) Fluoranthene	15.21	202	21574	1.35	ng	99
17) Pyrene	15.67	202	18999	1.30	ng	97
19) Benzo(a)anthracene	18.32	228	30354	0.72	ng	97
20) Chrysene	18.40	228	34778	0.73	ng	98
21) Indeno(1,2,3-cd)pyrene	23.57	276	16777	0.56	ng	# 68
23) Benzo(b)fluoranthene	20.64	252	8383	1.08	ng	96
24) Benzo(k)fluoranthene	20.70	252	4201m	0.39	ng	
25) Benzo(a)pyrene	21.28	252	5223	0.74	ng	96
27) Benzo(g,h,i)perylene	24.20	276	16018	0.48	ng	94

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

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