

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088472.D
 Acq On : 2 Nov 2014 3:04
 Operator : TP/JJ
 Sample : F4379-16RE
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS38P-1014RE

Quant Time: Nov 02 05:41:48 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.09	152	27483	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	99343	5.00	ng	0.00
7) Acenaphthene-d10	10.80	164	46379	5.00	ng	0.01
12) Phenanthrene-d10	12.91	188	94037	5.00	ng	0.00
16) Chrysene-d12	18.33	240	59089	5.00	ng	0.02
22) Perylene-d12	21.40	264	58677	5.00	ng	0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Nitrobenzene-d5	7.79	82	432506	59.36	ng	0.02
8) 2-Fluorobiphenyl	9.99	172	529491	40.50	ng	0.00
18) Terphenyl-d14	16.11	244	407309	37.52	ng	0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Acenaphthylene	10.62	152	16113	0.21	ng	# 97
11) Fluorene	11.49	166	723	0.06	ng	# 83
13) Phenanthrene	12.95	178	25417	0.30	ng	# 80
14) Anthracene	13.03	178	23605	0.34	ng	# 91
15) Fluoranthene	15.19	202	17740	1.28	ng	100
17) Pyrene	15.65	202	20977	1.09	ng	98
19) Benzo(a)anthracene	18.31	228	51891	0.93	ng	97
20) Chrysene	18.38	228	88546	1.62	ng	98
21) Indeno(1,2,3-cd)pyrene	23.59	276	103571	2.04	ng	# 91
23) Benzo(b)fluoranthene	20.64	252	47065	3.66	ng	98
24) Benzo(k)fluoranthene	20.70	252	15021	1.06	ng	95
25) Benzo(a)pyrene	21.28	252	24414	1.98	ng	97
26) Dibenzo(a,h)anthracene	23.67	278	5465	0.48	ng	# 81
27) Benzo(g,h,i)perylene	24.22	276	101943	1.94	ng	99

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

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