

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088456.D
 Acq On : 1 Nov 2014 18:07
 Operator : TP/JJ
 Sample : F4379-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB38-1014

Quant Time: Nov 02 04:18:17 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	7.08	152	1716	5.00	ng	0.00
3) Naphthalene-d8	8.62	136	49	5.00	ng	-0.03
7) Acenaphthene-d10	10.74	164	23	5.00	ng	-0.05
12) Phenanthrene-d10	12.89	188	289	5.00	ng	-0.02
16) Chrysene-d12	18.26	240	602	5.00	ng	-0.05
22) Perylene-d12	21.37	264	1962	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.78	82	457659	127356.61	ng	0.00
8) 2-Fluorobiphenyl	9.99	172	557485	85994.80	ng	0.00
18) Terphenyl-d14	16.08	244	409431	3702.05	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	1.99	88	2925	13.03	ng	# 1
5) Naphthalene	8.66	128	3675	362.41	ng	# 94
6) 2-Methylnaphthalene	9.52	142	1356	215.89	ng	# 94
9) Acenaphthylene	10.61	152	286856	7700.29	ng	99
10) Acenaphthene	10.83	154	3442	623.03	ng	# 87
11) Fluorene	11.63	166	3668	626.21	ng	89
13) Phenanthrene	12.93	178	208358	793.49	ng	98
14) Anthracene	13.02	178	545142	2570.69	ng	100
15) Fluoranthene	15.18	202	313454	7353.91	ng	99
17) Pyrene	15.63	202	393018	2001.70	ng	98
19) Benzo(a)anthracene	18.30	228	1107830	1954.81	ng	96
20) Chrysene	18.30	228	1107830	1991.53	ng	95
21) Indeno(1,2,3-cd)pyrene	23.36	276	472102	910.64	ng	# 85
23) Benzo(b)fluoranthene	20.67	252	897736	2086.62	ng	99
24) Benzo(k)fluoranthene	20.67	252	899071	1897.55	ng	99
25) Benzo(a)pyrene	21.20	252	490926	1188.47	ng	98
26) Dibenzo(a,h)anthracene	23.68	278	153498	400.13	ng	95
27) Benzo(g,h,i)perylene	24.28	276	2429044	1380.72	ng	95

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

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