

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088439.D
 Acq On : 1 Nov 2014 1:25
 Operator : TP/JJ
 Sample : F4372-37 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SD02P-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:06:36 AM

Quant Time: Nov 01 04:52:53 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	49584	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	188297	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	81098	5.00	ng	0.00
12) Phenanthrene-d10	12.90	188	139493	5.00	ng	0.00
16) Chrysene-d12	18.31	240	69892	5.00	ng	0.00
22) Perylene-d12	21.37	264	64436	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.78	82	184727	13.38	ng	0.00
8) 2-Fluorobiphenyl	9.99	172	254835	11.15	ng	0.00
18) Terphenyl-d14	16.08	244	128673	10.02	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.67	128	5642	0.14	ng	98
6) 2-Methylnaphthalene	9.52	142	1210	0.05	ng	98
9) Acenaphthylene	10.62	152	3796	0.03	ng	# 76
10) Acenaphthene	10.84	154	7894	0.41	ng	95
11) Fluorene	11.49	166	7005	0.34	ng	99
13) Phenanthrene	12.94	178	578838	4.57	ng	99
14) Anthracene	13.02	178	104243m	1.02	ng	
15) Fluoranthene	15.18	202	118232	5.75	ng	99
17) Pyrene	15.63	202	93448m	4.10	ng	
19) Benzo(a)anthracene	18.29	228	169782	2.58	ng	99
20) Chrysene	18.36	228	164211	2.54	ng	98
21) Indeno(1,2,3-cd)pyrene	23.55	276	82743	1.37	ng	# 88
23) Benzo(b)fluoranthene	20.62	252	44146	3.12	ng	98
24) Benzo(k)fluoranthene	20.67	252	17390	1.12	ng	99
25) Benzo(a)pyrene	21.25	252	30532	2.25	ng	99
26) Dibenzo(a,h)anthracene	23.63	278	3776	0.30	ng	# 91
27) Benzo(g,h,i)perylene	24.17	276	74475	1.29	ng	99

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

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