

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088460.D
 Acq On : 1 Nov 2014 20:22
 Operator : TP/JJ
 Sample : F4368-10MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB40-1014MSD

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:07:40 AM

Quant Time: Nov 02 04:53:23 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	27937	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	107747	5.00	ng	0.00
7) Acenaphthene-d10	10.80	164	51163	5.00	ng	0.01
12) Phenanthrene-d10	12.91	188	99450	5.00	ng	0.00
16) Chrysene-d12	18.33	240	58235	5.00	ng	0.02
22) Perylene-d12	21.40	264	59671	5.00	ng	0.02

System Monitoring Compounds						
4) Nitrobenzene-d5	7.78	82	74017	9.37	ng	0.00
8) 2-Fluorobiphenyl	9.99	172	121674	8.44	ng	0.00
18) Terphenyl-d14	16.08	244	92358	8.63	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	2.30	88	34983	9.57	ng	99
5) Naphthalene	8.67	128	207660	9.31	ng	100
6) 2-Methylnaphthalene	9.53	142	133108	9.64	ng	98
9) Acenaphthylene	10.62	152	711339	8.58	ng	99
10) Acenaphthene	10.84	154	106813	8.69	ng	96
11) Fluorene	11.49	166	117177	8.99	ng	98
13) Phenanthrene	12.95	178	874742	9.68	ng	99
14) Anthracene	13.03	178	703865	9.65	ng	99
15) Fluoranthene	15.19	202	171471	11.69	ng	99
17) Pyrene	15.65	202	176869	9.31	ng	99
19) Benzo(a)anthracene	18.31	228	598267	10.91	ng	99
20) Chrysene	18.39	228	526366	9.78	ng	98
21) Indeno(1,2,3-cd)pyrene	23.60	276	655581m	13.07	ng	
23) Benzo(b)fluoranthene	20.64	252	143527	10.97	ng	99
24) Benzo(k)fluoranthene	20.70	252	138862	9.64	ng	99
25) Benzo(a)pyrene	21.28	252	136759	10.89	ng	99
26) Dibenzo(a,h)anthracene	23.68	278	129182	11.07	ng	99
27) Benzo(g,h,i)perylene	24.24	276	560870	10.48	ng	96

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

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