

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088187.D
 Acq On : 22 Oct 2014 18:14
 Operator : TP/JJ
 Sample : F4337-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB21-1014MS

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:06:49 PM

Quant Time: Oct 27 04:29:41 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	27953	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	111693	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	58727	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	110466	5.00	ng	0.00
16) Chrysene-d12	18.39	240	57570	5.00	ng	0.00
22) Perylene-d12	21.44	264	56167	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	52764	6.55	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	103489	6.38	ng	0.00
18) Terphenyl-d14	16.15	244	81559	8.80	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.31	88	20326	5.05	ng	98
5) Naphthalene	8.72	128	129150	5.61	ng	98
6) 2-Methylnaphthalene	9.57	142	84603	6.14	ng	95
9) Acenaphthylene	10.67	152	467317	5.22	ng	100
10) Acenaphthene	10.88	154	70351	5.09	ng	99
11) Fluorene	11.55	166	79308	5.42	ng	99
13) Phenanthrene	13.01	178	479041	5.92	ng	95
14) Anthracene	13.09	178	450318	5.22	ng	99
15) Fluoranthene	15.25	202	108991	5.19	ng	99
17) Pyrene	15.70	202	107720	6.88	ng	99
19) Benzo(a)anthracene	18.36	228	284197	5.55	ng	100
20) Chrysene	18.44	228	277003	5.51	ng	100
21) Indeno(1,2,3-cd)pyrene	23.64	276	321352m	5.76	ng	
23) Benzo(b)fluoranthene	20.69	252	70159	5.25	ng	99
24) Benzo(k)fluoranthene	20.75	252	73226	5.12	ng	99
25) Benzo(a)pyrene	21.33	252	69582	5.65	ng	99
26) Dibenzo(a,h)anthracene	23.74	278	62123	5.14	ng	97
27) Benzo(g,h,i)perylene	24.27	276	292251	5.47	ng	98

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

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