

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088232.D
 Acq On : 25 Oct 2014 5:03
 Operator : TP/JJ
 Sample : F4368-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS43P-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:22:53 PM

Quant Time: Oct 27 14:07:29 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102414.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 27 13:04:40 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	28955	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	112069	5.00	ng	0.00
7) Acenaphthene-d10	10.83	164	62463	5.00	ng	0.00
12) Phenanthrene-d10	12.93	188	130235	5.00	ng	0.00
16) Chrysene-d12	18.34	240	69801	5.00	ng	0.00
22) Perylene-d12	21.40	264	52815	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.81	82	371167	43.84	ng	0.01
8) 2-Fluorobiphenyl	10.02	172	509911	29.27	ng	0.00
18) Terphenyl-d14	16.13	244	473869	41.45	ng	0.02
Target Compounds						Qvalue
5) Naphthalene	8.70	128	1488	0.07	ng	94
6) 2-Methylnaphthalene	9.55	142	1902	0.14	ng	93
9) Acenaphthylene	10.64	152	20685	0.22	ng	98
10) Acenaphthene	10.86	154	3484	0.24	ng	91
11) Fluorene	11.52	166	4168	0.28	ng	98
13) Phenanthrene	13.06	178	28476	0.23	ng	98
14) Anthracene	13.06	178	28476	0.31	ng	100
15) Fluoranthene	15.20	202	6443	0.34	ng	99
17) Pyrene	15.67	202	6671	0.35	ng	99
19) Benzo(a)anthracene	18.32	228	19625	0.36	ng	98
20) Chrysene	18.40	228	20340	0.33	ng	98
21) Indeno(1,2,3-cd)pyrene	23.57	276	12697m	0.43	ng	
23) Benzo(b)fluoranthene	20.64	252	3569	0.47	ng	96
24) Benzo(k)fluoranthene	20.70	252	4666	0.34	ng	96
25) Benzo(a)pyrene	21.28	252	3287	0.46	ng	96
26) Dibenzo(a,h)anthracene	23.67	278	2553	0.44	ng	# 90
27) Benzo(g,h,i)perylene	24.19	276	13844	0.33	ng	93

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

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