

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088164.D
 Acq On : 22 Oct 2014 4:41
 Operator : TP/JJ
 Sample : F4303-15 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB03P-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:55:42 PM

Quant Time: Oct 22 05:24:09 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	20697	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	84755	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	45859	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	86247	5.00	ng	0.00
16) Chrysene-d12	18.39	240	53079	5.00	ng	0.00
22) Perylene-d12	21.44	264	44697	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	38867	6.36	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	66923	5.28	ng	0.00
18) Terphenyl-d14	16.15	244	52023	6.09	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	4595	0.26	ng	98
6) 2-Methylnaphthalene	9.57	142	1266	0.12	ng	94
9) Acenaphthylene	10.67	152	7457	0.11	ng	99
10) Acenaphthene	10.88	154	5103	0.47	ng	97
11) Fluorene	11.55	166	6208	0.54	ng	99
13) Phenanthrene	13.01	178	346153	5.47	ng	95
14) Anthracene	13.09	178	87465m	1.30	ng	
15) Fluoranthene	15.25	202	108169	6.59	ng	99
17) Pyrene	15.70	202	90098m	6.24	ng	
19) Benzo(a)anthracene	18.36	228	148962	3.16	ng	99
20) Chrysene	18.44	228	148737	3.21	ng	98
21) Indeno(1,2,3-cd)pyrene	23.63	276	73702	1.43	ng	# 85
23) Benzo(b)fluoranthene	20.69	252	37318	3.51	ng	98
24) Benzo(k)fluoranthene	20.74	252	16973	1.49	ng	98
25) Benzo(a)pyrene	21.32	252	26974	2.75	ng	98
26) Dibenzo(a,h)anthracene	23.72	278	3001	0.31	ng	# 90
27) Benzo(g,h,i)perylene	24.26	276	71465	1.68	ng	99

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

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