

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088175.D
 Acq On : 22 Oct 2014 10:48
 Operator : TP/JJ
 Sample : F4303-04 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB01-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:56:28 PM

Quant Time: Oct 22 11:29:02 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	22590	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	88262	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	46592	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	71959	5.00	ng	0.00
16) Chrysene-d12	18.38	240	45872	5.00	ng	0.00
22) Perylene-d12	21.44	264	43972	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	58724	9.23	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	112030	8.70	ng	0.00
18) Terphenyl-d14	16.15	244	85022	11.52	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	1882	0.10	ng	95
6) 2-Methylnaphthalene	9.57	142	587	0.05	ng	# 89
9) Acenaphthylene	10.67	152	2637	0.04	ng	# 76
10) Acenaphthene	10.88	154	2896	0.26	ng	95
11) Fluorene	11.55	166	2992	0.26	ng	100
13) Phenanthrene	13.01	178	207364	3.86	ng	95
14) Anthracene	13.09	178	51513m	0.92	ng	
15) Fluoranthene	15.25	202	68744	5.02	ng	99
17) Pyrene	15.70	202	56971m	4.57	ng	
19) Benzo(a)anthracene	18.36	228	89650	2.20	ng	99
20) Chrysene	18.44	228	91588	2.29	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	49761	1.12	ng	# 89
23) Benzo(b)fluoranthene	20.69	252	24511	2.34	ng	97
24) Benzo(k)fluoranthene	20.74	252	10335	0.92	ng	98
25) Benzo(a)pyrene	21.32	252	17411	1.81	ng	98
26) Dibenzo(a,h)anthracene	23.73	278	2430	0.26	ng	# 88
27) Benzo(g,h,i)perylene	24.27	276	49506	1.18	ng	98

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

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