

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088471.D
 Acq On : 2 Nov 2014 2:32
 Operator : TP/JJ
 Sample : F4379-01DL 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS32-1014DL

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:08:12 AM

Quant Time: Nov 02 05:39:32 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	27933	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	106815	5.00	ng	0.00
7) Acenaphthene-d10	10.80	164	50615	5.00	ng	0.01
12) Phenanthrene-d10	12.91	188	97200	5.00	ng	0.00
16) Chrysene-d12	18.33	240	61069	5.00	ng	0.02
22) Perylene-d12	21.40	264	59909	5.00	ng	0.03
System Monitoring Compounds						
4) Nitrobenzene-d5	7.78	82	102453	13.08	ng	0.00
8) 2-Fluorobiphenyl	9.99	172	159663	11.19	ng	0.00
18) Terphenyl-d14	16.09	244	108107	9.64	ng	0.02
Target Compounds						Qvalue
5) Naphthalene	8.68	128	825	0.04	ng	# 86
6) 2-Methylnaphthalene	9.53	142	353	0.03	ng	# 88
9) Acenaphthylene	10.62	152	9024	0.11	ng	# 94
10) Acenaphthene	10.84	154	1386	0.11	ng	85
11) Fluorene	11.50	166	1810	0.14	ng	98
13) Phenanthrene	12.95	178	163364	1.85	ng	98
14) Anthracene	13.04	178	29856m	0.42	ng	
15) Fluoranthene	15.20	202	49740	3.47	ng	100
17) Pyrene	15.65	202	41478m	2.08	ng	
19) Benzo(a)anthracene	18.31	228	84022	1.46	ng	98
20) Chrysene	18.38	228	93004	1.65	ng	98
21) Indeno(1,2,3-cd)pyrene	23.58	276	53568m	1.02	ng	
23) Benzo(b)fluoranthene	20.64	252	27773	2.11	ng	# 95
24) Benzo(k)fluoranthene	20.69	252	10209	0.71	ng	# 93
25) Benzo(a)pyrene	21.28	252	18053	1.43	ng	96
26) Dibenzo(a,h)anthracene	23.67	278	3142	0.27	ng	# 69
27) Benzo(g,h,i)perylene	24.22	276	47912	0.89	ng	95

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

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