

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088444.D
 Acq On : 1 Nov 2014 4:12
 Operator : TP/JJ
 Sample : F4379-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS29-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:06:53 AM

Quant Time: Nov 01 05:47:02 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	39221	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	133069	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	53638	5.00	ng	0.00
12) Phenanthrene-d10	12.90	188	92595	5.00	ng	0.00
16) Chrysene-d12	18.31	240	48411	5.00	ng	0.00
22) Perylene-d12	21.37	264	43930	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	878797	90.05	ng	0.02
8) 2-Fluorobiphenyl	10.00	172	900354	59.55	ng	0.01
18) Terphenyl-d14	16.10	244	534158	60.06	ng	0.03
Target Compounds						Qvalue
5) Naphthalene	8.68	128	11148	0.40	ng	98
6) 2-Methylnaphthalene	9.53	142	2727	0.16	ng	99
9) Acenaphthylene	10.62	152	5628	0.06	ng	# 75
10) Acenaphthene	10.84	154	16537	1.28	ng	98
11) Fluorene	11.50	166	13875	1.02	ng	99
13) Phenanthrene	12.95	178	737351	8.76	ng	99
14) Anthracene	13.03	178	131426m	1.93	ng	
15) Fluoranthene	15.18	202	144663	10.59	ng	99
17) Pyrene	15.64	202	115903m	7.34	ng	
19) Benzo(a)anthracene	18.29	228	216463	4.75	ng	98
20) Chrysene	18.37	228	201833	4.51	ng	96
21) Indeno(1,2,3-cd)pyrene	23.55	276	115037	2.76	ng	# 88
23) Benzo(b)fluoranthene	20.62	252	57910	6.01	ng	98
24) Benzo(k)fluoranthene	20.67	252	23620	2.23	ng	97
25) Benzo(a)pyrene	21.26	252	41339	4.47	ng	99
26) Dibenzo(a,h)anthracene	23.64	278	5794m	0.67	ng	
27) Benzo(g,h,i)perylene	24.18	276	106068	2.69	ng	99

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

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