

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032816\
 Data File : BE091548.D
 Acq On : 28 Mar 2016 21:38
 Operator : UM/SJ
 Sample : H1855-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-4

Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:05:51 PM

Quant Time: Mar 29 01:29:02 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:00:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	42204	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	214610	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	134328	5.00	ng	-0.01
16) Phenanthrene-d10	17.17	188	330472	5.00	ng	0.00
22) Chrysene-d12	21.34	240	354766	5.00	ng	0.00
28) Perylene-d12	23.78	264	371184	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	64165	7.80	ng	-0.01
5) Phenol-d6	6.97	99	100322	8.93	ng	-0.02
7) Nitrobenzene-d5	8.97	82	37972	4.07	ng	-0.01
11) 2,4,6-Tribromophenol	15.91	330	26991	11.81	ng	-0.01
12) 2-Fluorobiphenyl	13.06	172	139397	3.68	ng	-0.01
24) Terphenyl-d14	19.78	244	228883	3.92	ng	0.00
Target Compounds						Qvalue
8) Naphthalene	10.63	128	4017	0.09	ng	# 92
9) 2-Methylnaphthalene	12.25	142	1680	0.06	ng	# 83
13) Acenaphthylene	14.15	152	15353	0.33	ng	98
14) Acenaphthene	14.49	154	3015	0.09	ng	# 89
15) Fluorene	15.47	166	5069	0.12	ng	# 93
18) Pentachlorophenol	16.81	266	1321	0.49	ng	96
19) Phenanthrene	17.21	178	143324	1.89	ng	99
20) Anthracene	17.30	178	25461	0.41	ng	98
21) Fluoranthene	19.21	202	325808	4.60	ng	99
23) Pyrene	19.57	202	334277	3.99	ng	96
25) Benzo(a)anthracene	21.31	228	167517m	2.05	ng	
26) Chrysene	21.36	228	153277m	1.43	ng	
27) Indeno(1,2,3-cd)pyrene	26.35	276	91875	1.10	ng	95
29) Benzo(b)fluoranthene	23.02	252	206843m	2.51	ng	
30) Benzo(k)fluoranthene	23.07	252	78933m	0.96	ng	
31) Benzo(a)pyrene	23.67	252	136837m	1.79	ng	
32) Dibenzo(a,h)anthracene	26.36	278	21840	0.30	ng	97
33) Benzo(g,h,i)perylene	27.15	276	96126	1.26	ng	98

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

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