

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032816\
 Data File : BE091549.D
 Acq On : 28 Mar 2016 22:16
 Operator : UM/SJ
 Sample : H1855-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-5A

Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:05:54 PM

Quant Time: Mar 29 01:31:11 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	42058	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	221015	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	135663	5.00	ng	-0.01
16) Phenanthrene-d10	17.17	188	325893	5.00	ng	0.00
22) Chrysene-d12	21.34	240	321878	5.00	ng	0.00
28) Perylene-d12	23.78	264	368941	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	63874	7.79	ng	-0.02
5) Phenol-d6	6.97	99	100195	8.95	ng	-0.02
7) Nitrobenzene-d5	8.97	82	40940	4.26	ng	-0.01
11) 2,4,6-Tribromophenol	15.91	330	28376	12.30	ng	-0.01
12) 2-Fluorobiphenyl	13.06	172	135583	3.55	ng	-0.01
24) Terphenyl-d14	19.78	244	216333	4.09	ng	0.00

Target Compounds				Qvalue		
8) Naphthalene	10.63	128	4863m	0.11	ng	
9) 2-Methylnaphthalene	12.25	142	5727	0.21	ng	# 91
13) Acenaphthylene	14.15	152	19127	0.40	ng	# 89
14) Acenaphthene	14.49	154	4684	0.14	ng	90
15) Fluorene	15.47	166	6082	0.15	ng	# 94
18) Pentachlorophenol	16.81	266	1321	0.50	ng	95
19) Phenanthrene	17.20	178	190238	2.55	ng	99
20) Anthracene	17.30	178	36083	0.58	ng	99
21) Fluoranthene	19.20	202	561960	8.05	ng	99
23) Pyrene	19.57	202	542969	7.14	ng	95
25) Benzo(a)anthracene	21.31	228	291927m	3.93	ng	
26) Chrysene	21.36	228	264317m	2.71	ng	
27) Indeno(1,2,3-cd)pyrene	26.35	276	169036	2.23	ng	95
29) Benzo(b)fluoranthene	23.02	252	372829m	4.55	ng	
30) Benzo(k)fluoranthene	23.07	252	137493m	1.68	ng	
31) Benzo(a)pyrene	23.67	252	255865m	3.18	ng	
32) Dibenzo(a,h)anthracene	26.36	278	39474	0.54	ng	98
33) Benzo(g,h,i)perylene	27.15	276	171410	2.26	ng	98

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

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