

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050316\
 Data File : BE091749.D
 Acq On : 3 May 2016 18:36
 Operator : UM/SJ
 Sample : H2807-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 NC-HC-007

Manual Integrations
 APPROVED

sohil
 5/4/2016 6:50:05 PM

Quant Time: May 04 01:39:26 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 26 16:09:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	52190	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	243786	5.00	ng	0.00
13) Acenaphthene-d10	14.41	164	142574	5.00	ng	-0.01
19) Phenanthrene-d10	17.15	188	325494	5.00	ng	0.00
26) Chrysene-d12	21.31	240	307768	5.00	ng	0.00
35) Perylene-d12	23.75	264	327667	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	114705	8.95	ng	0.00
5) Phenol-d6	6.95	99	168925	9.94	ng	0.00
8) Nitrobenzene-d5	8.95	82	71229	4.53	ng	0.00
14) 2,4,6-Tribromophenol	15.89	330	40288	7.60	ng	-0.01
15) 2-Fluorobiphenyl	13.03	172	183493	4.55	ng	0.00
29) Terphenyl-d14	19.76	244	261662	5.45	ng	0.00
Target Compounds						Qvalue
16) Acenaphthylene	14.12	152	3514	0.06	ng	# 78
17) Acenaphthene	14.47	154	767	0.02	ng	# 80
18) Fluorene	15.46	166	1236	0.03	ng	# 95
22) Pentachlorophenol	16.79	266	1448	0.32	ng	92
23) Phenanthrene	17.18	178	26549	0.36	ng	98
24) Anthracene	17.27	178	7397	0.11	ng	100
25) Fluoranthene	19.19	202	69177	0.89	ng	# 96
28) Pyrene	19.55	202	68601	0.99	ng	# 94
30) Benzo(a)anthracene	21.29	228	46579m	0.62	ng	
32) Chrysene	21.33	228	42251m	0.54	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	12101	0.53	ng	# 87
34) Indeno(1,2,3-cd)pyrene	26.29	276	24580	0.35	ng	# 93
36) Benzo(b)fluoranthene	23.00	252	49455m	0.64	ng	
37) Benzo(k)fluoranthene	23.03	252	21741m	0.28	ng	
38) Benzo(a)pyrene	23.63	252	34960	0.48	ng	# 83
40) Benzo(g,h,i)perylene	27.09	276	29588	0.42	ng	# 92

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

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