

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080116\
 Data File : BE092099.D
 Acq On : 1 Aug 2016 19:41
 Operator : UM/SJ
 Sample : H4107-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-004

Manual Integrations
 APPROVED

sohil
 8/2/2016 5:28:49 PM

Quant Time: Aug 02 17:25:25 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 01 17:22:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	12564	5.00	ng	0.00
8) Naphthalene-d8	10.97	136	62994	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	33940	5.00	ng	0.00
24) Phenanthrene-d10	17.58	188	121950	5.00	ng	0.00
31) Chrysene-d12	21.74	240	118714	5.00	ng	0.00
40) Perylene-d12	24.14	264	105569	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	19531	5.65	ng	-0.01
5) Phenol-d6	7.33	99	29171	6.09	ng	0.00
9) Nitrobenzene-d5	9.35	82	15582	3.17	ng	0.00
16) 2,4,6-Tribromophenol	16.32	330	9561	4.26	ng	-0.02
17) 2-Fluorobiphenyl	13.46	172	41965	3.19	ng	0.00
34) Terphenyl-d14	20.18	244	40432	3.51	ng	-0.03
Target Compounds						
12) Naphthalene	11.02	128	1264	0.09	ng	# 87
14) 2-Methylnaphthalene	12.65	142	430	0.04	ng	# 78
18) Acenaphthylene	14.58	152	2171	0.03	ng	# 94
20) Acenaphthene	14.92	154	1898	0.18	ng	# 74
22) Fluorene	15.89	166	2627	0.17	ng	99
26) Hexachlorobenzene	16.88	284	125	0.03	ng	91
27) Pentachlorophenol	17.23	266	1796	2.68	ng	# 84
28) Phenanthrene	17.62	178	41981	1.41	ng	97
29) Anthracene	17.71	178	10257m	0.42	ng	
30) Fluoranthene	19.61	202	167853	1.97	ng	# 96
33) Pyrene	19.98	202	226707	1.68	ng	96
35) Benzo(a)anthracene	21.71	228	27880m	0.94	ng	
37) Chrysene	21.76	228	20473m	0.72	ng	
39) Indeno(1,2,3-cd)pyrene	26.65	276	51191	0.41	ng	94
41) Benzo(b)fluoranthene	23.40	252	29558m	1.06	ng	
42) Benzo(k)fluoranthene	23.45	252	10119m	0.34	ng	
43) Benzo(a)pyrene	24.03	252	20241	0.74	ng	98
44) Dibenzo(a,h)anthracene	26.67	278	3348	0.13	ng	# 83
45) Benzo(a,h,i)perylene	27.42	276	53377	0.50	ng	97

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

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