

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080116\
 Data File : BE092102.D
 Acq On : 1 Aug 2016 21:34
 Operator : UM/SJ
 Sample : H4107-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-005

Manual Integrations
 APPROVED

sohil
 8/2/2016 5:08:46 PM

Quant Time: Aug 02 01:24:21 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	13494	5.00	ng	0.00
8) Naphthalene-d8	10.97	136	69584	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	39179	5.00	ng	0.00
24) Phenanthrene-d10	17.58	188	134455	5.00	ng	0.00
31) Chrysene-d12	21.74	240	130606	5.00	ng	0.00
40) Perylene-d12	24.15	264	110192	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.70	112	19937	5.37	ng	0.00
5) Phenol-d6	7.33	99	30790	5.99	ng	0.00
9) Nitrobenzene-d5	9.35	82	17411	3.21	ng	0.00
16) 2,4,6-Tribromophenol	16.32	330	10369	4.01	ng	-0.02
17) 2-Fluorobiphenyl	13.46	172	46373	3.06	ng	0.00
34) Terphenyl-d14	20.21	244	42514	3.34	ng	0.00

Target Compounds

						Qvalue
12) Naphthalene	11.02	128	554	0.03	ng	# 69
14) 2-Methylnaphthalene	12.65	142	586	0.05	ng	# 85
18) Acenaphthylene	14.58	152	8452	0.10	ng	# 93
20) Acenaphthene	14.92	154	821	0.07	ng	# 99
22) Fluorene	15.89	166	2229	0.12	ng	96
25) 4-Bromophenyl-phenylether	16.76	248	180	0.04	ng	# 89
26) Hexachlorobenzene	16.88	284	184	0.04	ng	97
27) Pentachlorophenol	17.25	266	329	0.72	ng	95
28) Phenanthrene	17.61	178	15067m	0.41	ng	
29) Anthracene	17.71	178	4252	0.16	ng	97
30) Fluoranthene	19.61	202	47304	0.45	ng	# 67
33) Pvrene	19.98	202	70043	0.47	ng	99
35) Benzo(a)anthracene	21.72	228	8441m	0.21	ng	
37) Chrysene	21.76	228	5334m	0.17	ng	
39) Indeno(1,2,3-cd)pyrene	26.65	276	16011	0.12	ng	95
41) Benzo(b)fluoranthene	23.41	252	6889m	0.20	ng	
42) Benzo(k)fluoranthene	23.45	252	4384m	0.14	ng	
43) Benzo(a)pyrene	24.03	252	5488	0.19	ng	# 85
44) Dibenzo(a,h)anthracene	26.67	278	1820	0.07	ng	# 70
45) Benzo(a,h,i)perylene	27.42	276	15228	0.14	ng	# 91

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

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