

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072716\
 Data File : BE092067.D
 Acq On : 28 Jul 2016 5:06
 Operator : UM/SJ
 Sample : H4107-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

sohil
 7/28/2016 5:01:41 PM

Quant Time: Jul 28 12:45:25 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 27 17:13:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	19996	5.00	ng	-0.02
8) Naphthalene-d8	10.99	136	97926	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	48117	5.00	ng	0.00
24) Phenanthrene-d10	17.58	188	141334	5.00	ng	0.00
31) Chrysene-d12	21.76	240	102709	5.00	ng	0.00
40) Perylene-d12	24.15	264	128409	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.70	112	27957	6.27	ng	-0.02
5) Phenol-d6	7.35	99	43760	7.36	ng	0.00
9) Nitrobenzene-d5	9.35	82	24771	3.40	ng	-0.02
16) 2,4,6-Tribromophenol	16.33	330	12838	5.78	ng	-0.02
17) 2-Fluorobiphenyl	13.47	172	61016	3.16	ng	0.00
34) Terphenyl-d14	20.20	244	88796	4.64	ng	0.00
Target Compounds						Qvalue
12) Naphthalene	11.04	128	1476	0.07	ng	# 90
14) 2-Methylnaphthalene	12.66	142	343	0.02	ng	# 81
22) Fluorene	15.90	166	3450	0.17	ng	99
28) Phenanthrene	17.63	178	48514	1.35	ng	99
29) Anthracene	17.72	178	13543m	0.41	ng	
30) Fluoranthene	19.63	202	288379	1.80	ng	99
33) Pyrene	19.99	202	264626	2.00	ng	# 89
35) Benzo(a)anthracene	21.73	228	45547m	1.04	ng	
37) Chrysene	21.79	228	23299m	0.55	ng	
38) Bis(2-ethylhexyl)phthalate	21.64	149	11248	0.18	ng	# 96
39) Indeno(1,2,3-cd)pyrene	26.65	276	58937	0.49	ng	94
41) Benzo(b)fluoranthene	23.41	252	36119m	1.02	ng	
42) Benzo(k)fluoranthene	23.46	252	12482m	0.31	ng	
43) Benzo(a)pyrene	24.04	252	24966	0.76	ng	98
44) Dibenzo(a,h)anthracene	26.67	278	3490	0.12	ng	# 76
45) Benzo(g,h,i)perylene	27.43	276	61790	0.52	ng	97

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

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