

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042016\
 Data File : BE091691.D
 Acq On : 20 Apr 2016 18:53
 Operator : UM/SJ
 Sample : H1739-05 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WP

Manual Integrations
 APPROVED

Sohil
 4/21/2016 10:35:28 AM

Quant Time: Apr 21 10:38:18 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 18:55:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	27161	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	131668	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	79576	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	199227	5.00	ng	0.00
26) Chrysene-d12	21.31	240	202800	5.00	ng	0.00
35) Perylene-d12	23.75	264	184755	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	18164	3.02	ng	-0.02
5) Phenol-d6	6.96	99	24943	3.07	ng	-0.02
8) Nitrobenzene-d5	8.96	82	13554	1.93	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	6412	2.68	ng	-0.01
15) 2-Fluorobiphenyl	13.03	172	47030	2.14	ng	-0.01
29) Terphenyl-d14	19.76	244	70403	2.19	ng	0.00
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.64	42	12516	3.21	ng	# 95
6) bis(2-Chloroethyl)ether	7.21	93	18833	2.58	ng	# 76
9) Nitrobenzene	8.99	77	12665	1.80	ng	97
10) Naphthalene	10.63	128	14271	0.53	ng	98
12) 2-Methylnaphthalene	12.24	142	25140	1.46	ng	96
17) Acenaphthene	14.47	154	51814	2.64	ng	88
18) Fluorene	15.46	166	67622	2.78	ng	99
20) 4-Bromophenyl-phenylether	16.34	248	3298	0.49	ng	95
21) Hexachlorobenzene	16.46	284	8990	1.23	ng	97
23) Phenanthrene	17.18	178	184406	4.12	ng	99
24) Anthracene	17.27	178	32069	0.80	ng	98
25) Fluoranthene	19.20	202	86659	1.96	ng	98
30) Benzo(a)anthracene	21.29	228	1046m	0.02	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	42113	3.54	ng	# 57
34) Indeno(1,2,3-cd)pyrene	26.31	276	38677	0.80	ng	# 90
36) Benzo(b)fluoranthene	23.00	252	150715	3.40	ng	# 97
39) Dibenzo(a,h)anthracene	26.32	278	1973	0.05	ng	# 86

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

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