

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091216\
 Data File : BE092374.D
 Acq On : 12 Sep 2016 16:33
 Operator : UM/SJ
 Sample : H4756-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 NC-TS-004

Manual Integrations
 APPROVED

umangi
 9/13/2016 6:57:17 AM

Quant Time: Sep 12 19:09:05 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 19:34:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	10921	5.00	ng	-0.02
7) Naphthalene-d8	10.95	136	48857	5.00	ng	0.00
12) Acenaphthene-d10	14.82	164	28037	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	73405	5.00	ng	0.00
24) Chrysene-d12	21.72	240	97833	5.00	ng	-0.02
31) Perylene-d12	24.09	264	92719	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.67	112	20235	7.79	ng	-0.02
5) Phenol-d6	7.33	99	27312	7.88	ng	-0.02
8) Nitrobenzene-d5	9.34	82	12408	3.54	ng	-0.02
13) 2,4,6-Tribromophenol	16.29	330	8426	9.70	ng	-0.02
14) 2-Fluorobiphenyl	13.43	172	26187	3.04	ng	-0.01
26) Terphenyl-d14	20.17	244	37014	2.56	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.99	128	798	0.07	ng	# 81
11) 2-Methylnaphthalene	12.62	142	457	0.06	ng	# 92
15) Acenaphthylene	14.53	152	26764	0.55	ng	99
16) Acenaphthene	14.87	154	852	0.11	ng	79
17) Fluorene	15.85	166	1467	0.15	ng	95
20) Pentachlorophenol	17.23	266	281	0.43	ng	97
21) Phenanthrene	17.60	178	21124	1.02	ng	96
22) Anthracene	17.69	178	10797	0.59	ng	99
23) Fluoranthene	19.59	202	325097	3.61	ng	100
25) Pyrene	19.95	202	344159	3.62	ng	# 92
27) Benzo(a)anthracene	21.70	228	214871m	2.04	ng	
28) Chrysene	21.77	228	273283m	2.75	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	71233	Below Cal		# 68
30) Indeno(1,2,3-cd)pyrene	26.56	276	146985	1.32	ng	97
32) Benzo(b)fluoranthene	23.36	252	83908m	3.52	ng	
33) Benzo(k)fluoranthene	23.41	252	26006m	1.03	ng	
34) Benzo(a)pyrene	23.98	252	52862	2.25	ng	98
35) Dibenzo(a,h)anthracene	26.58	278	8917	0.41	ng	# 74
36) Benzo(g,h,i)perylene	27.35	276	155752	1.70	ng	97

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

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