

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080517\
 Data File : BE093687.D
 Acq On : 5 Aug 2017 22:36
 Operator : SJ/JU
 Sample : I4427-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LASB-18-1

Quant Time: Aug 06 03:41:50 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 10:58:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3096	0.40	ng	-0.01
7) Naphthalene-d8	10.71	136	15629	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	8855	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	22637	0.40	ng	0.00
27) Chrysene-d12	21.40	240	22761	0.40	ng	-0.01
34) Perylene-d12	23.91	264	20175	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.51	112	2422	0.26	ng	0.00
5) Phenol-d6	7.09	99	3809	0.27	ng	-0.01
8) Nitrobenzene-d5	9.06	82	3058	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	5611	0.23	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	524	0.30	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	7805	0.22	ng	-0.01
25) Fluoranthene-d10	19.27	212	55368	0.22	ng	0.00
29) Terphenyl-d14	19.86	244	10638	0.26	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.27	178	1858	0.037	ng	96
26) Fluoranthene	19.30	202	4283	0.054	ng	# 95
28) Pyrene	19.66	202	4048	0.055	ng	# 88
30) Benzo(a)anthracene	21.39	228	2489	0.037	ng	# 85
31) Chrysene	21.45	228	2322	0.031	ng	# 87
32) Bis(2-ethylhexyl)phthalate	21.30	149	1714829	18.799	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	1649	0.024	ng	93
35) Benzo(b)fluoranthene	23.14	252	3259	0.045	ng	# 71
37) Benzo(a)pyrene	23.80	252	2222	0.034	ng	# 65
39) Benzo(g,h,i)perylene	27.37	276	1850	0.029	ng	# 83

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

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