

Data Path : Z:\HPCHEM1\BNA_E\Data\BE121517\
 Data File : BE095000.D
 Acq On : 15 Dec 2017 14:04
 Operator : SJ/JU
 Sample : I6876-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 KY038PS033-171211

Manual Integrations
 APPROVED

Sohil
 12/15/2017 7:52:20 PM

Quant Time: Dec 26 06:09:55 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 18:42:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.47	152	7041	0.40	ng	0.00
7) Naphthalene-d8	11.31	136	14882	0.40	ng	-0.02
13) Acenaphthene-d10	15.06	164	8329	0.40	ng	0.00
19) Phenanthrene-d10	17.76	188	19189	0.40	ng	-0.02
27) Chrysene-d12	21.85	240	23241	0.40	ng	-0.02
34) Perylene-d12	24.53	264	17781	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.95	112	1922	0.18	ng	0.00
5) Phenol-d6	7.59	99	1703	0.10	ng	0.00
8) Nitrobenzene-d5	9.65	82	6166	0.50	ng	0.00
11) 2-Methylnaphthalene-d10	12.85	152	9772	0.40	ng	-0.01
14) 2,4,6-Tribromophenol	16.52	330	924	0.48	ng	-0.02
15) 2-Fluorobiphenyl	13.70	172	16145	0.44	ng	0.00
25) Fluoranthene-d10	19.74	212	107015	0.43	ng	-0.01
29) Terphenyl-d14	20.30	244	21972	0.50	ng	-0.02
Target Compounds						
26) Fluoranthene	19.77	202	1563	0.02	ng	# 90
30) Benzo(a)anthracene	21.84	228	2739	0.04	ng	# 66
31) Chrysene	21.90	228	2897m	0.04	ng	
32) Bis(2-ethylhexyl)phthalate	21.73	149	3507	0.04	ng	# 95
33) Indeno(1,2,3-cd)pyrene	27.37	276	2552	0.04	ng	98
35) Benzo(b)fluoranthene	23.70	252	2744	0.04	ng	# 82
36) Benzo(k)fluoranthene	23.75	252	2560	0.04	ng	# 67
37) Benzo(a)pyrene	24.41	252	1680	0.03	ng	# 46
38) Dibenzo(a,h)anthracene	27.40	278	2089	0.04	ng	# 78
39) Benzo(g,h,i)perylene	28.26	276	2217	0.04	ng	# 82

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

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