

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121418\
 Data File : BE098458.D
 Acq On : 15 Dec 2018 6:10
 Operator : SJ/JU
 Sample : J6358-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 BP-FW-MW01-20181210

Manual Integrations
 APPROVED

Sohil
 12/17/2018 4:10:16 PM

Quant Time: Dec 16 00:57:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 10 14:59:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	972	0.40	ng	0.00
7) Naphthalene-d8	10.65	136	4063	0.40	ng	-0.01
13) Acenaphthene-d10	14.53	164	2651	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	6654	0.40	ng	-0.01
27) Chrysene-d12	21.45	240	8223	0.40	ng	-0.01
34) Perylene-d12	23.99	264	8066	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.45	112	587	0.26	ng	0.00
5) Phenol-d6	7.04	99	482	0.15	ng	0.00
8) Nitrobenzene-d5	9.03	82	1592	0.43	ng	0.01
11) 2-Methylnaphthalene-d10	12.25	152	2876	0.44	ng	-0.02
14) 2,4,6-Tribromophenol	16.02	330	763	0.78	ng	0.00
15) 2-Fluorobiphenyl	13.14	172	6170	0.55	ng	0.00
25) Fluoranthene-d10	19.30	212	43007	0.50	ng	-0.01
29) Terphenyl-d14	19.90	244	8872	0.44	ng	-0.01
Target Compounds						
23) Phenanthrene	17.31	178	399m	0.025	ng	Qvalue
24) Anthracene	17.41	178	323	0.022	ng	# 89
26) Fluoranthene	19.33	202	537	0.025	ng	# 92
28) Pyrene	19.69	202	530	0.021	ng	# 93
30) Benzo(a)anthracene	21.44	228	650	0.028	ng	# 60
31) Chrysene	21.49	228	578	0.024	ng	# 44
32) Bis(2-ethylhexyl)phthalate	21.35	149	6651	0.140	ng	# 100

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

