

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092018\
 Data File : BE097600.D
 Acq On : 21 Sep 2018 8:02
 Operator : SJ/JU
 Sample : J4980-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 BPSI-HN-MW29IR-20180916

Manual Integrations
 APPROVED

Sohil
 9/21/2018 4:09:50 PM

Quant Time: Sep 21 13:32:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 20 10:54:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	795	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	3670	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2233	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	7141	0.40	ng	0.01
27) Chrysene-d12	20.97	240	10398	0.40	ng	0.00
34) Perylene-d12	23.20	264	10104	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.05	112	343	0.14	ng	0.00
5) Phenol-d6	6.63	99	251m	0.08	ng	0.02
8) Nitrobenzene-d5	8.55	82	880	0.31	ng	0.02
11) 2-Methylnaphthalene-d10	11.73	152	1946	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.53	330	328	0.39	ng	0.01
15) 2-Fluorobiphenyl	12.62	172	3787	0.48	ng	0.00
25) Fluoranthene-d10	18.80	212	36306	0.40	ng	0.00
29) Terphenyl-d14	19.41	244	8377	0.44	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.08	88	122	0.054	ng	# 60
23) Phenanthrene	16.80	178	691	0.041	ng	# 94
26) Fluoranthene	18.83	202	1581	0.067	ng	# 99
28) Pyrene	19.20	202	1408	0.059	ng	# 95
30) Benzo(a)anthracene	20.95	228	661	0.025	ng	# 86
31) Chrysene	21.00	228	1010	0.036	ng	# 83
32) Bis(2-ethylhexyl)phthalate	20.89	149	4352	0.109	ng	# 99
33) Indeno(1,2,3-cd)pyrene	25.51	276	681	0.020	ng	# 92
35) Benzo(b)fluoranthene	22.53	252	1354	0.052	ng	# 76
37) Benzo(a)pyrene	23.10	252	760	0.049	ng	# 39
39) Benzo(a,h,i)perylene	26.21	276	727	0.028	ng	# 70

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

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