

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101918\
 Data File : BE097999.D
 Acq On : 19 Oct 2018 19:42
 Operator : SJ/JU
 Sample : J5521-13DL2 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TWP-01DL2

Manual Integrations
 APPROVED

Sohil
 10/22/2018 5:06:15 PM

Quant Time: Oct 20 00:24:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 15:36:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	2144	0.40	ng	-0.01
7) Naphthalene-d8	10.68	136	11224	0.40	ng	-0.01
13) Acenaphthene-d10	14.54	164	9828	0.40	ng	-0.01
19) Phenanthrene-d10	17.29	188	19004	0.40	ng	-0.01
27) Chrysene-d12	21.48	240	21760	0.40	ng	-0.01
34) Perylene-d12	24.03	264	21521	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.46	112	38	0.01	ng	-0.01
5) Phenol-d6	7.05	99	75	0.01	ng	-0.01
8) Nitrobenzene-d5	9.02	82	1147	0.11	ng	-0.03
11) 2-Methylnaphthalene-d10	12.28	152	611	0.03	ng	-0.01
14) 2,4,6-Tribromophenol	16.03	330	43	0.01	ng	-0.01
15) 2-Fluorobiphenyl	13.16	172	204m	0.01	ng	-0.01
25) Fluoranthene-d10	19.32	212	2475	0.01	ng	-0.01
29) Terphenyl-d14	19.92	244	762	0.02	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.73	128	11495	0.103	ng	# 59
12) 2-Methylnaphthalene	12.35	142	38163	1.993	ng	# 96
17) Acenaphthene	14.60	154	11104	0.400	ng	# 43
18) Fluorene	15.59	166	34115	0.894	ng	# 72
23) Phenanthrene	17.34	178	96814	2.005	ng	# 95
26) Fluoranthene	19.35	202	7337	0.116	ng	# 94
28) Pyrene	19.71	202	11147	0.178	ng	# 80
30) Benzo(a)anthracene	21.45	228	3427	0.051	ng	# 79
31) Chrysene	21.51	228	2249	0.036	ng	# 80
35) Benzo(b)fluoranthene	23.24	252	2928	0.047	ng	# 54
37) Benzo(a)pyrene	23.92	252	2112	0.035	ng	# 46

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

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