

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE033121\
 Data File : BE101167.D
 Acq On : 31 Mar 2021 18:15
 Operator : CG/JU
 Sample : M1843-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RE117D1-20210325

Manual Integrations
 APPROVED

mohammad
 4/1/2021 10:52:15 AM

Quant Time: Mar 31 18:56:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:11:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.842	152	3952	0.40	ng	0.00
7) Naphthalene-d8	10.627	136	17261	0.40	ng	#-0.01
13) Acenaphthene-d10	14.457	164	11435	0.40	ng	-0.01
19) Phenanthrene-d10	17.212	188	28135	0.40	ng	#-0.01
29) Chrysene-d12	21.365	240	36326	0.40	ng	#-0.01
36) Perylene-d12	23.851	264	34328	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	1710	0.18	ng	0.00
5) Phenol-d6	7.001	99	1488	0.10	ng	0.00
8) Nitrobenzene-d5	8.990	82	4606	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	9308	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	757	0.37	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	13457	0.31	ng	-0.01
27) Fluoranthene-d10	19.227	212	159047	0.45	ng	0.00
31) Terphenyl-d14	19.824	244	37617	0.46	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.385	88	1581	0.25	ng	# 74
28) Fluoranthene	19.256	202	2205	0.02	ng	# 93
30) Pyrene	19.618	202	2718	0.03	ng	97
32) Benzo(a)anthracene	21.353	228	2206	0.02	ng	# 94
33) Chrysene	21.402	228	2328m	0.02	ng	
34) Bis(2-ethylhexyl)phtha...	21.293	149	14000	0.23	ng	98
35) Indeno(1,2,3-cd)pyrene	26.470	276	1518	0.02	ng	# 84
37) Benzo(b)fluoranthene	23.092	252	2034	0.02	ng	# 58
40) Dibenzo(a,h)anthracene	26.502	278	1268	0.12	ng	# 65

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

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