

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012921\
 Data File : BM028617.D
 Acq On : 29 Jan 2021 21:53
 Operator : CG/JU
 Sample : M1241-01RE 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FACILITY-1RE

Manual Integrations
 APPROVED

mohammad
 2/1/2021 11:50:09 AM

Quant Time: Jan 29 23:51:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	33339	20.00	ng	0.00
21) Naphthalene-d8	10.739	136	128769	20.00	ng	# 0.00
39) Acenaphthene-d10	14.580	164	71440	20.00	ng	0.00
64) Phenanthrene-d10	17.315	188	138960	20.00	ng	# 0.00
76) Chrysene-d12	21.456	240	134209	20.00	ng	#-0.01
86) Perylene-d12	23.715	264	138345	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	257	0.12	ng	0.00
7) Phenol-d6	7.110	99	5655	1.97	ng	-0.01
23) Nitrobenzene-d5	9.104	82	22869	8.42	ng	0.00
42) 2,4,6-Tribromophenol	0.000	330	0	0.00	ng	
45) 2-Fluorobiphenyl	13.204	172	52313	9.19	ng	0.00
79) Terphenyl-d14	19.915	244	64729	8.71	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.357	178	29962	3.51	ng	99
75) Fluoranthene	19.356	202	37507	3.91	ng	95
78) Pyrene	19.721	202	34451	3.58	ng	98
81) Benzo(a)anthracene	21.445	228	19317	2.08	ng	97
88) Benzo(b)fluoranthene	23.039	252	20010m	2.13	ng	

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

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