

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030614.D
 Acq On : 25 Jun 2021 22:44
 Operator : CG/JU
 Sample : M2682-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD76

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:21:31 PM

Quant Time: Jun 26 01:32:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	3123	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	13039	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	8093	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.158	188	15694	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	10114	0.400	ng/ul	# 0.00
23) Perylene-d12	23.580	264	9664	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	7326	2.193	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	3255	0.156	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	6991	0.225	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.630	128	1521	0.039	ng/ul#	86
10) Acenaphthylene	14.140	152	2151	0.057	ng/ul#	89
11) Acenaphthene	14.485	153	1267	0.041	ng/ul	97
12) Fluorene	15.471	166	1386	0.041	ng/ul#	95
14) Pentachlorophenol	16.822	266	563	0.123	ng/ul	90
15) Phenanthrene	17.200	178	29461	0.527	ng/ul	99
16) Anthracene	17.290	178	7057	0.144	ng/ul#	95
19) Fluoranthene	19.210	202	81230	1.747	ng/ul	98
20) Pyrene	19.573	202	56930	1.195	ng/ul	99
21) Benzo(a)anthracene	21.306	228	27197	0.677	ng/ul	96
22) Chrysene	21.360	228	26742m	0.600	ng/ul	
24) Benzo(b)fluoranthene	22.902	252	31024m	0.738	ng/ul	
25) Benzo(k)fluoranthene	22.941	252	11343m	0.257	ng/ul	
26) Benzo(a)pyrene	23.479	252	10767	0.289	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.860	276	9350	0.197	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.865	278	3263	0.086	ng/ul#	47

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

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