

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030666.D
 Acq On : 28 Jun 2021 23:00
 Operator : CG/JU
 Sample : M2680-08DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD34DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:31:50 PM

Quant Time: Jun 29 02:22:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 14:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2555	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	9771	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	5553	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	10522	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	9773	0.400	ng/ul	0.00
23) Perylene-d12	23.571	264	10484	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	2561	0.920	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	865	0.056	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	1960	0.070	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.136	152	1122	0.045	ng/ul#	84
15) Phenanthrene	17.197	178	3627	0.103	ng/ul	97
16) Anthracene	17.287	178	1635	0.053	ng/ul#	90
19) Fluoranthene	19.207	202	22433	0.520	ng/ul	99
20) Pyrene	19.569	202	21981	0.507	ng/ul	97
21) Benzo(a)anthracene	21.304	228	13864	0.356	ng/ul	98
22) Chrysene	21.357	228	13072	0.300	ng/ul	97
24) Benzo(b)fluoranthene	22.895	252	16016m	0.345	ng/ul	
25) Benzo(k)fluoranthene	22.931	252	6468m	0.135	ng/ul	
26) Benzo(a)pyrene	23.474	252	11274	0.285	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.851	276	7000	0.136	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.851	278	1946	0.047	ng/ul#	57
29) Benzo(g,h,i)perylene	26.553	276	5899	0.132	ng/ul	96

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

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