

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030663.D
 Acq On : 28 Jun 2021 21:07
 Operator : CG/JU
 Sample : M2680-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDA2DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:31:39 PM

Quant Time: Jun 29 02:21:38 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	2340	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	9074	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	5159	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	9870	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	9177	0.400	ng/ul	0.00
23) Perylene-d12	23.575	264	9737	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1639	0.643	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.177	152	537	0.038	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	1130	0.043	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.629	128	1505	0.058	ng/ul#	88
10) Acenaphthylene	14.140	152	1499	0.065	ng/ul#	88
11) Acenaphthene	14.481	153	549	0.029	ng/ul#	91
12) Fluorene	15.467	166	952	0.046	ng/ul#	97
15) Phenanthrene	17.196	178	8844	0.267	ng/ul	100
16) Anthracene	17.287	178	4319	0.149	ng/ul	98
19) Fluoranthene	19.206	202	33703	0.832	ng/ul	98
20) Pyrene	19.568	202	29933	0.735	ng/ul	97
21) Benzo(a)anthracene	21.306	228	16673	0.456	ng/ul	95
22) Chrysene	21.357	228	12939	0.316	ng/ul	97
24) Benzo(b)fluoranthene	22.899	252	16414m	0.381	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	6356m	0.143	ng/ul	
26) Benzo(a)pyrene	23.476	252	12849	0.350	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.855	276	7123	0.149	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.865	278	1834	0.048	ng/ul#	48
29) Benzo(g,h,i)perylene	26.555	276	5589	0.135	ng/ul#	92

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

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