

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030667.D
 Acq On : 28 Jun 2021 23:37
 Operator : CG/JU
 Sample : M2680-21DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDC6DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:31:53 PM

Quant Time: Jun 29 02:22:10 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	7.794	152	2652	0.400	ng/ul	0.00
4) Naphthalene-d8	10.576	136	10018	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	5647	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	10885	0.400	ng/ul	0.00
17) Chrysene-d12	21.318	240	10373	0.400	ng/ul	0.00
23) Perylene-d12	23.573	264	10724	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	1916	0.663	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	724	0.046	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	1447	0.049	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	3979	0.139	ng/ul	97
7) 2-Methylnaphthalene	12.245	142	728	0.038	ng/ul	98
8) 1-Methylnaphthalene	12.461	142	710	0.038	ng/ul	97
10) Acenaphthylene	14.136	152	3488	0.138	ng/ul	95
11) Acenaphthene	14.481	153	15709	0.769	ng/ul	98
12) Fluorene	15.463	166	11508	0.511	ng/ul	99
15) Phenanthrene	17.193	178	83655	2.286	ng/ul	98
16) Anthracene	17.287	178	25231	0.787	ng/ul	98
19) Fluoranthene	19.207	202	151566	3.310	ng/ul	96
20) Pyrene	19.565	202	122845	2.668	ng/ul	97
21) Benzo(a)anthracene	21.304	228	66285	1.603	ng/ul	98
22) Chrysene	21.355	228	62307	1.345	ng/ul	99
24) Benzo(b)fluoranthene	22.895	252	80805m	1.701	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	30064m	0.614	ng/ul	
26) Benzo(a)pyrene	23.474	252	60264	1.492	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.846	276	37927	0.721	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.856	278	10034	0.238	ng/ul	94
29) Benzo(g,h,i)perylene	26.544	276	32753	0.716	ng/ul	96

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

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