

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030577.D
 Acq On : 24 Jun 2021 16:12
 Operator : CG/JU
 Sample : M2662-12DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDH4DL

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:08:28 PM

Quant Time: Jun 24 16:42:57 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 : Thu Jun 24 12:48:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	3935	0.400	ng/ul	0.00
4) Naphthalene-d8	10.590	136	15034	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	8918	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	17857	0.400	ng/ul	0.00
17) Chrysene-d12	21.328	240	14980	0.400	ng/ul	0.00
23) Perylene-d12	23.585	264	12291	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.286	96	2091	0.497	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.182	152	749	0.031	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	2078	0.045	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.639	128	4601	0.103	ng/ul#	96
7) 2-Methylnaphthalene	12.259	142	820	0.027	ng/ul	95
8) 1-Methylnaphthalene	12.474	142	683	0.023	ng/ul	98
10) Acenaphthylene	14.148	152	2556	0.061	ng/ul#	89
11) Acenaphthene	14.489	153	12893	0.379	ng/ul	98
12) Fluorene	15.475	166	6478	0.172	ng/ul	99
15) Phenanthrene	17.204	178	95194	1.497	ng/ul	100
16) Anthracene	17.294	178	37625	0.675	ng/ul	100
19) Fluoranthene	19.214	202	182000	2.643	ng/ul	97
20) Pyrene	19.576	202	91462	1.296	ng/ul	98
21) Benzo(a)anthracene	21.314	228	90250	1.517	ng/ul	98
22) Chrysene	21.364	228	75905	1.149	ng/ul	97
24) Benzo(b)fluoranthene	22.909	252	78864m	1.475	ng/ul	
25) Benzo(k)fluoranthene	22.948	252	36245m	0.646	ng/ul	
26) Benzo(a)pyrene	23.484	252	18066	0.381	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.865	276	13309	0.221	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.872	278	7288	0.151	ng/ul#	78

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

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