

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030670.D
 Acq On : 29 Jun 2021 01:28
 Operator : CG/JU
 Sample : M2680-17DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDC1DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:32:05 PM

Quant Time: Jun 29 03:06:55 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 : Tue Jun 29 02:23:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2676	0.400	ng/ul	0.00
4) Naphthalene-d8	10.575	136	10264	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	5925	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.151	188	11588	0.400	ng/ul	0.00
17) Chrysene-d12	21.319	240	11041	0.400	ng/ul	0.00
23) Perylene-d12	23.569	264	11761	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1568	0.538	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.163	152	562	0.035	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	1478	0.047	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.625	128	50293	1.720	ng/ul	98
7) 2-Methylnaphthalene	12.239	142	4868	0.247	ng/ul	100
8) 1-Methylnaphthalene	12.460	142	3848	0.201	ng/ul	98
10) Acenaphthylene	14.136	152	20748	0.784	ng/ul	98
11) Acenaphthene	14.477	153	97523	4.550	ng/ul	98
12) Fluorene	15.463	166	71359	3.018	ng/ul	99
15) Phenanthrene	17.193	178	604178	15.509	ng/ul	98
16) Anthracene	17.283	178	195023	5.716	ng/ul	96
19) Fluoranthene	19.206	202	967916	19.862	ng/ul	97
20) Pyrene	19.565	202	772924	15.773	ng/ul	98
21) Benzo(a)anthracene	21.302	228	554675	12.603	ng/ul	97
22) Chrysene	21.356	228	432132	8.765	ng/ul	99
24) Benzo(b)fluoranthene	22.896	252	533650m	10.244	ng/ul	
25) Benzo(k)fluoranthene	22.935	252	220976m	4.115	ng/ul	
26) Benzo(a)pyrene	23.472	252	453306	10.231	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.847	276	251852	4.363	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.852	278	68464	1.478	ng/ul	96
29) Benzo(g,h,i)perylene	26.545	276	195044	3.889	ng/ul	95

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

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