

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030681.D
 Acq On : 29 Jun 2021 08:48
 Operator : CG/JU
 Sample : M2704-04DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD85DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:32:34 PM

Quant Time: Jun 29 09:34:22 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 08:22:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	2393	0.400	ng/ul	0.00
4) Naphthalene-d8	10.572	136	8627	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	4801	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	9205	0.400	ng/ul	0.00
17) Chrysene-d12	21.316	240	8987	0.400	ng/ul	0.00
23) Perylene-d12	23.568	264	9687	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1131	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	560	0.041	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	1334	0.052	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	2004	0.082	ng/ul#	93
7) 2-Methylnaphthalene	12.245	142	552	0.033	ng/ul	99
8) 1-Methylnaphthalene	12.461	142	388	0.024	ng/ul	97
10) Acenaphthylene	14.136	152	3314	0.155	ng/ul	95
11) Acenaphthene	14.478	153	663	0.038	ng/ul	96
12) Fluorene	15.464	166	2084	0.109	ng/ul#	98
15) Phenanthrene	17.193	178	27381	0.885	ng/ul	98
16) Anthracene	17.284	178	7904	0.292	ng/ul	99
19) Fluoranthene	19.203	202	62063	1.565	ng/ul	99
20) Pyrene	19.565	202	58061	1.456	ng/ul	97
21) Benzo(a)anthracene	21.302	228	35487	0.991	ng/ul	97
22) Chrysene	21.352	228	34063	0.849	ng/ul	98
24) Benzo(b)fluoranthene	22.893	252	41530m	0.968	ng/ul	
25) Benzo(k)fluoranthene	22.929	252	14988m	0.339	ng/ul	
26) Benzo(a)pyrene	23.469	252	30357	0.832	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.844	276	18616	0.392	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.848	278	5686	0.149	ng/ul#	82
29) Benzo(g,h,i)perylene	26.544	276	14559	0.352	ng/ul	99

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

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