

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031315.D
 Acq On : 31 Jul 2021 16:57
 Operator : CG/JU
 Sample : M3106-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEN5

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:33 PM

Quant Time: Aug 02 01:12:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.608	152	1339	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	5197	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3260	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	6235	0.400	ng/ul	0.00
17) Chrysene-d12	21.176	240	4834	0.400	ng/ul	0.00
23) Perylene-d12	23.341	264	4767	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	3065	2.061	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.965	152	1190	0.136	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2439	0.151	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.418	128	1073	0.069	ng/ul#	88
7) 2-Methylnaphthalene	12.042	142	253	0.024	ng/ul	96
10) Acenaphthylene	13.958	152	423	0.030	ng/ul#	68
11) Acenaphthene	14.299	153	523	0.045	ng/ul	95
12) Fluorene	15.293	166	652	0.048	ng/ul#	91
15) Phenanthrene	17.027	178	4974	0.251	ng/ul	99
16) Anthracene	17.117	178	2314	0.125	ng/ul#	93
19) Fluoranthene	19.046	202	12521	0.607	ng/ul	98
20) Pyrene	19.409	202	11044	0.528	ng/ul	97
21) Benzo(a)anthracene	21.159	228	7672	0.393	ng/ul	92
22) Chrysene	21.212	228	7480m	0.370	ng/ul	
24) Benzo(b)fluoranthene	22.699	252	8764m	0.408	ng/ul	
25) Benzo(k)fluoranthene	22.737	252	3580m	0.161	ng/ul	
26) Benzo(a)pyrene	23.246	252	6075	0.323	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.482	276	3649	0.150	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.494	278	1133	0.058	ng/ul#	45

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

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