

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031224.D
 Acq On : 28 Jul 2021 22:51
 Operator : CG/JU
 Sample : M3082-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0018

Manual Integrations
 APPROVED

mohammad
 7/29/2021 1:45:07 PM

Quant Time: Jul 29 03:22:28 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 : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1840	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	7037	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	4269	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	8491	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.180	240	6638	0.400	ng/ul	# 0.00
23) Perylene-d12	23.348	264	6295	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	4152	2.032	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	1630	0.137	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	3532	0.159	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.428	128	3529	0.168	ng/ul	96
7) 2-Methylnaphthalene	12.047	142	3364	0.235	ng/ul	100
8) 1-Methylnaphthalene	12.267	142	2185	0.154	ng/ul	99
10) Acenaphthylene	13.963	152	6858	0.377	ng/ul	100
11) Acenaphthene	14.307	153	1545	0.101	ng/ul	98
12) Fluorene	15.300	166	3398	0.193	ng/ul#	96
14) Pentachlorophenol	16.645	266	90	0.033	ng/ul	94
15) Phenanthrene	17.034	178	77651	2.880	ng/ul	98
16) Anthracene	17.124	178	18516	0.734	ng/ul	99
19) Fluoranthene	19.054	202	189919	6.700	ng/ul	98
20) Pyrene	19.416	202	139203	4.842	ng/ul	97
21) Benzo(a)anthracene	21.166	228	75149	2.804	ng/ul	97
22) Chrysene	21.217	228	79741	2.875	ng/ul	98
24) Benzo(b)fluoranthene	22.706	252	107647m	3.795	ng/ul	
25) Benzo(k)fluoranthene	22.742	252	34824m	1.188	ng/ul	
26) Benzo(a)pyrene	23.256	252	50008	2.013	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.494	276	41740	1.300	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.499	278	12166	0.470	ng/ul#	92
29) Benzo(g,h,i)perylene	26.151	276	4073	0.149	ng/ul#	73

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

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