

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031411.D
 Acq On : 03 Aug 2021 14:48
 Operator : CG/JU
 Sample : M3123-21
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0082

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:42 PM

Quant Time: Aug 03 15:39:52 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 : Tue Aug 03 13:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	1451	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	5551	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.227	164	3297	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6313	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	5066	0.400	ng/ul	0.00
23) Perylene-d12	23.330	264	4908	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1829	1.135	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.952	152	1697	0.181	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	3465	0.205	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.409	128	1049	0.063	ng/ul#	84
7) 2-Methylnaphthalene	12.028	142	2148	0.190	ng/ul	99
8) 1-Methylnaphthalene	12.248	142	1916	0.172	ng/ul	99
10) Acenaphthylene	13.949	152	283	0.020	ng/ul#	30
11) Acenaphthene	14.291	153	500m	0.042	ng/ul	
12) Fluorene	15.281	166	610	0.045	ng/ul#	60
15) Phenanthrene	17.019	178	22831	1.139	ng/ul	98
16) Anthracene	17.110	178	572	0.030	ng/ul#	76
19) Fluoranthene	19.038	202	23904	1.105	ng/ul	98
20) Pyrene	19.404	202	23502	1.071	ng/ul	99
21) Benzo(a)anthracene	21.152	228	6035m	0.295	ng/ul	
22) Chrysene	21.203	228	25584	1.209	ng/ul	98
24) Benzo(b)fluoranthene	22.687	252	9374m	0.424	ng/ul	
25) Benzo(k)fluoranthene	22.726	252	2692m	0.118	ng/ul	
26) Benzo(a)pyrene	23.235	252	4074	0.210	ng/ul#	55
27) Indeno(1,2,3-cd)pyrene	25.466	276	3394	0.136	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.474	278	1202	0.060	ng/ul#	40
29) Benzo(g,h,i)perylene	26.118	276	458	0.021	ng/ul#	32

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

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