

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031376.D
 Acq On : 02 Aug 2021 15:27
 Operator : CG/JU
 Sample : M3123-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0071

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:31 AM

Quant Time: Aug 02 15:58:50 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 : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	1612	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	6070	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.231	164	3745	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	6774	0.400	ng/ul #	0.00
17) Chrysene-d12	21.171	240	5210	0.400	ng/ul #	0.00
23) Perylene-d12	23.336	264	4949	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1811	1.012	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	1194	0.117	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2388	0.137	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	2513	0.139	ng/ul	94
7) 2-Methylnaphthalene	12.034	142	7362	0.596	ng/ul	99
8) 1-Methylnaphthalene	12.254	142	6601	0.541	ng/ul	99
11) Acenaphthene	14.322	153	942m	0.070	ng/ul	
12) Fluorene	15.285	166	2263	0.146	ng/ul#	60
15) Phenanthrene	17.023	178	36350	1.690	ng/ul	98
19) Fluoranthene	19.046	202	8064	0.362	ng/ul#	91
20) Pyrene	19.405	202	7963	0.353	ng/ul#	91
21) Benzo(a)anthracene	21.159	228	2080	0.099	ng/ul#	29
22) Chrysene	21.207	228	17565	0.807	ng/ul#	91
24) Benzo(b)fluoranthene	22.691	252	6142m	0.275	ng/ul	
25) Benzo(k)fluoranthene	22.735	252	1086m	0.047	ng/ul	
26) Benzo(a)pyrene	23.241	252	1487	0.076	ng/ul#	4
27) Indeno(1,2,3-cd)pyrene	25.473	276	1169	0.046	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.490	278	974	0.048	ng/ul#	1

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

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