

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031523.D
 Acq On : 06 Aug 2021 19:42
 Operator : CG/JU
 Sample : M3124-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0086

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:28 PM

Quant Time: Aug 07 03:18:07 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 : Sat Aug 07 03:01:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1457	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5421	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.216	164	3417	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5952	0.400	ng/ul #	0.00
17) Chrysene-d12	21.159	240	4708	0.400	ng/ul #	0.00
23) Perylene-d12	23.314	264	4534	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	4173	2.579	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1919	0.210	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3631	0.231	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	9527	0.590	ng/ul	99
7) 2-Methylnaphthalene	12.016	142	18943	1.717	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	11948	1.096	ng/ul	100
10) Acenaphthylene	13.936	152	8920	0.613	ng/ul	99
11) Acenaphthene	14.281	153	2014m	0.164	ng/ul	
12) Fluorene	15.270	166	6629	0.470	ng/ul#	89
15) Phenanthrene	17.006	178	153240	8.108	ng/ul	97
16) Anthracene	17.100	178	19661	1.111	ng/ul	99
19) Fluoranthene	19.028	202	167766	8.345	ng/ul	96
20) Pyrene	19.394	202	85977	4.217	ng/ul	97
21) Benzo(a)anthracene	21.142	228	56386	2.966	ng/ul	95
22) Chrysene	21.195	228	70126	3.565	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	64889m	3.176	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	22946m	1.087	ng/ul	
26) Benzo(a)pyrene	23.222	252	16460	0.920	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.449	276	15967	0.690	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.458	278	7873	0.422	ng/ul#	81
29) Benzo(g,h,i)perylene	26.105	276	798	0.040	ng/ul#	30

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

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