

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031528.D
 Acq On : 06 Aug 2021 22:49
 Operator : CG/JU
 Sample : M3124-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0084

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:44 PM

Quant Time: Aug 07 03:36:33 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	7.594	152	28	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.351	136	256	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.219	164	93	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.974	188	88	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.166	240	43	0.400	ng/ul	# 0.00
23) Perylene-d12	23.185	264	393m	0.400	ng/ul	-0.14
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	2	0.064	ng/ul	0.02
6) 2-Methylnaphthalene-d10	11.956	152	29	0.067	ng/ul	0.01
18) Fluoranthene-d10	19.008	212	17	0.118	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.400	128	63	0.083	ng/ul#	1
7) 2-Methylnaphthalene	12.019	142	35	0.067	ng/ul#	79
8) 1-Methylnaphthalene	12.240	142	38m	0.074	ng/ul	
10) Acenaphthylene	13.944	152	474	1.197	ng/ul#	50
11) Acenaphthene	14.284	153	70	0.210	ng/ul#	77
12) Fluorene	15.277	166	81	0.211	ng/ul#	75
15) Phenanthrene	17.016	178	198	0.709	ng/ul#	35
16) Anthracene	17.103	178	98	0.375	ng/ul#	1
19) Fluoranthene	19.031	202	335	1.824	ng/ul#	41
20) Pyrene	19.397	202	307	1.648	ng/ul#	38
21) Benzo(a)anthracene	21.149	228	231	1.330	ng/ul#	1
22) Chrysene	21.200	228	210	1.169	ng/ul#	28
24) Benzo(b)fluoranthene	22.679	252	233	0.132	ng/ul#	1
25) Benzo(k)fluoranthene	22.715	252	148	0.081	ng/ul#	1
26) Benzo(a)pyrene	23.224	252	221	0.143	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.455	276	217	0.108	ng/ul#	82
28) Dibenzo(a,h)anthracene	25.470	278	60	0.037	ng/ul#	1
29) Benzo(g,h,i)perylene	26.107	276	126	0.074	ng/ul#	1

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

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