

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031402.D
 Acq On : 03 Aug 2021 08:02
 Operator : CG/JU
 Sample : M3123-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0082

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:51:50 AM

Quant Time: Aug 03 08:34:01 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	7.601	152	1522	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5898	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.227	164	3523	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6681	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.168	240	5092	0.40	ng/ul	0.00
23) Perylene-d12	23.329	264	4813	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1880	1.11	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	829	0.08	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	1691	0.10	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.406	128	1102	0.06	ng/ul#	83
7) 2-Methylnaphthalene	12.029	142	2318	0.19	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	2043	0.17	ng/ul	97
10) Acenaphthylene	13.950	152	308	0.02	ng/ul#	44
11) Acenaphthene	14.292	153	530	0.04	ng/ul#	90
12) Fluorene	15.281	166	654	0.05	ng/ul#	55
15) Phenanthrene	17.020	178	14503	0.68	ng/ul	99
16) Anthracene	17.110	178	610	0.03	ng/ul#	77
19) Fluoranthene	19.039	202	15053	0.69	ng/ul#	96
20) Pyrene	19.401	202	14825	0.67	ng/ul#	95
21) Benzo(a)anthracene	21.151	228	5926	0.29	ng/ul#	87
22) Chrysene	21.202	228	13640	0.64	ng/ul#	96
24) Benzo(b)fluoranthene	22.687	252	9062m	0.42	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	3006m	0.13	ng/ul	
26) Benzo(a)pyrene	23.234	252	3832	0.20	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	25.468	276	3285	0.13	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.478	278	1160	0.06	ng/ul#	42

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

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