

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031388.D
 Acq On : 02 Aug 2021 22:52
 Operator : CG/JU
 Sample : M3123-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0066

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:55 AM

Quant Time: Aug 03 02:07:06 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	1442	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5639	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.231	164	3811	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6652	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.169	240	5196	0.40	ng/ul	# 0.00
23) Perylene-d12	23.329	264	4781	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	2220	1.39	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	944	0.10	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	1944	0.11	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.410	128	30204	1.80	ng/ul	97
7) 2-Methylnaphthalene	12.029	142	34113	2.97	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	22494	1.98	ng/ul	100
10) Acenaphthylene	13.954	152	823	0.05	ng/ul#	60
11) Acenaphthene	14.322	153	1216m	0.09	ng/ul	
12) Fluorene	15.285	166	1951	0.12	ng/ul#	67
15) Phenanthrene	17.020	178	45524	2.16	ng/ul	98
16) Anthracene	17.110	178	894m	0.05	ng/ul	
19) Fluoranthene	19.043	202	9158	0.41	ng/ul#	91
20) Pyrene	19.405	202	8345	0.37	ng/ul#	92
21) Benzo(a)anthracene	21.154	228	3785	0.18	ng/ul#	47
22) Chrysene	21.203	228	20620	0.95	ng/ul#	92
24) Benzo(b)fluoranthene	22.687	252	7994m	0.37	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	955m	0.04	ng/ul	
26) Benzo(a)pyrene	23.234	252	1737	0.09	ng/ul#	32
27) Indeno(1,2,3-cd)pyrene	25.471	276	1642	0.07	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.475	278	1107	0.06	ng/ul#	1

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

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