

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031414.D
 Acq On : 03 Aug 2021 16:39
 Operator : CG/JU
 Sample : M3123-17
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0078

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:49 PM

Quant Time: Aug 03 17:10:27 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 : Tue Aug 03 13:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1525	0.400	ng/ul	0.00
4) Naphthalene-d8	10.356	136	5818	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.228	164	3513	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	6749	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.169	240	5338	0.400	ng/ul	# 0.00
23) Perylene-d12	23.331	264	5177	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	2671	1.577	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1257	0.128	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	2586	0.145	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.406	128	5980	0.345	ng/ul	99
7) 2-Methylnaphthalene	12.025	142	5116	0.432	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	3050	0.261	ng/ul	99
10) Acenaphthylene	13.950	152	5103	0.341	ng/ul	99
11) Acenaphthene	14.288	153	841	0.067	ng/ul	92
12) Fluorene	15.282	166	1803	0.124	ng/ul#	92
15) Phenanthrene	17.016	178	47843	2.232	ng/ul	97
16) Anthracene	17.110	178	7753	0.386	ng/ul	99
19) Fluoranthene	19.039	202	134379	5.895	ng/ul	99
20) Pyrene	19.401	202	107564	4.653	ng/ul	98
21) Benzo(a)anthracene	21.152	228	53645	2.489	ng/ul	98
22) Chrysene	21.205	228	69130	3.100	ng/ul	98
24) Benzo(b)fluoranthene	22.689	252	104750m	4.491	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	31455m	1.305	ng/ul	
26) Benzo(a)pyrene	23.237	252	51581	2.525	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.468	276	45000	1.704	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.480	278	11123	0.523	ng/ul#	94
29) Benzo(g,h,i)perylene	26.122	276	6047	0.268	ng/ul#	88

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

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