

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
 Data File : BM033803.D
 Acq On : 21 Jan 2022 00:19
 Operator : CG/JU
 Sample : N1199-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F02

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/24/2022
 Supervised By :mohammad ahmed 01/27/2022

Quant Time: Jan 21 02:04:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 21 01:34:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	3681	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	14440	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.587	164	9518m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.319	188	18345	0.400	ng/ul	0.00
17) Chrysene-d12	21.482	240	11500	0.400	ng/ul	# 0.00
23) Perylene-d12	23.883	264	9004	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	19886	5.071	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	7678	0.391	ng/ul	0.00
18) Fluoranthene-d10	19.342	212	17777	0.499	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.814	128	2170071	51.870	ng/ul#	87
7) 2-Methylnaphthalene	12.420	142	217713	8.103	ng/ul	100
8) 1-Methylnaphthalene	12.645	142	1467902	55.636	ng/ul	99
10) Acenaphthylene	14.310	152	49193	1.118	ng/ul#	71
11) Acenaphthene	14.648	153	154108	4.392	ng/ul	95
12) Fluorene	15.630	166	186718	4.448	ng/ul	97
14) Pentachlorophenol	16.972	266	29240	4.039	ng/ul	97
15) Phenanthrene	17.361	178	422121	7.106	ng/ul	93
16) Anthracene	17.455	178	49331	0.905	ng/ul	92
19) Fluoranthene	19.368	202	41248	0.765	ng/ul	97
20) Pyrene	19.731	202	35392m	0.649	ng/ul	
21) Benzo(a)anthracene	21.468	228	2141	0.045	ng/ul#	76
22) Chrysene	21.516	228	9296	0.190	ng/ul#	92
24) Benzo(b)fluoranthene	23.151	252	7107m	0.180	ng/ul	
25) Benzo(k)fluoranthene	23.194	252	2333m	0.060	ng/ul	
26) Benzo(a)pyrene	23.778	252	2096	0.061	ng/ul#	30
27) Indeno(1,2,3-cd)pyrene	26.385	276	2743	0.061	ng/ul#	76
28) Dibenzo(a,h)anthracene	26.402	278	892	0.025	ng/ul#	1
29) Benzo(g,h,i)perylene	27.153	276	2638	0.069	ng/ul#	74

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

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