

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
 Data File : BM033805.D
 Acq On : 21 Jan 2022 01:30
 Operator : CG/JU
 Sample : N1199-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F17

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022
 Supervised By :mohammad ahmed 01/27/2022

Quant Time: Jan 21 03:13:19 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	4120	0.400	ng/ul	0.00
4) Naphthalene-d8	10.761	136	15774	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.583	164	13064	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.327	188	18587	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.482	240	9389	0.400	ng/ul	# 0.00
23) Perylene-d12	23.883	264	8831	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	20295	4.624	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	7704	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.342	212	14640	0.503	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.810	128	116355	2.546	ng/ul#	89
7) 2-Methylnaphthalene	12.420	142	2425	0.083	ng/ul#	79
8) 1-Methylnaphthalene	12.641	142	216060	7.497	ng/ul	99
10) Acenaphthylene	14.307	152	13175	0.218	ng/ul#	57
11) Acenaphthene	14.648	153	38130	0.792	ng/ul	96
12) Fluorene	15.630	166	127183	2.207	ng/ul	97
14) Pentachlorophenol	17.014	266	13772674	1877.707	ng/ul	98
15) Phenanthrene	17.368	178	222274	3.693	ng/ul	94
16) Anthracene	17.458	178	34481	0.624	ng/ul	95
19) Fluoranthene	19.369	202	6614	0.150	ng/ul#	79
20) Pyrene	19.731	202	8573m	0.192	ng/ul	
21) Benzo(a)anthracene	21.465	228	884	0.023	ng/ul#	40
24) Benzo(b)fluoranthene	23.149	252	1005	0.026	ng/ul#	1
29) Benzo(g,h,i)perylene	27.158	276	846	0.022	ng/ul#	1

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

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