

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034806.D
 Acq On : 25 Apr 2022 19:27
 Operator : CG/JU
 Sample : N2475-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0BN8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022
 Supervised By :Yogesh Patel 04/29/2022

Quant Time: Apr 26 03:31:48 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	6177	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	16267	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.571	164	9081	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	15605	0.400	ng/ul	0.00
17) Chrysene-d12	21.487	240	9987	0.400	ng/ul #	0.00
23) Perylene-d12	23.881	264	10853	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.382	96	22768	3.333	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	8808	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	15510	0.492	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.792	128	937	0.020	ng/ul#	91
15) Phenanthrene	17.352	178	3066	0.059	ng/ul	99
16) Anthracene	17.445	178	1258	0.027	ng/ul#	89
19) Fluoranthene	19.364	202	3737	0.078	ng/ul	95
20) Pyrene	19.727	202	3353	0.070	ng/ul#	88
21) Benzo(a)anthracene	21.470	228	1599	0.041	ng/ul#	87
22) Chrysene	21.525	228	1774	0.043	ng/ul#	84
24) Benzo(b)fluoranthene	23.156	252	2217	0.045	ng/ul#	30
25) Benzo(k)fluoranthene	23.197	252	997m	0.020	ng/ul	
26) Benzo(a)pyrene	23.776	252	1623	0.040	ng/ul#	43
27) Indeno(1,2,3-cd)pyrene	26.359	276	1526	0.027	ng/ul#	72
29) Benzo(g,h,i)perylene	27.117	276	1739	0.035	ng/ul#	69

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

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