

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013123\
 Data File : BN023858.D
 Acq On : 31 Jan 2023 13:05
 Operator : CG/JU
 Sample : 01311-07MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBQM3MSD

Quant Time: Jan 31 13:33:59 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 31 02:08:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	3070	0.400	ng/ul	0.00
4) Naphthalene-d8	10.671	136	8017	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.510	164	5028	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.258	188	11714	0.400	ng/ul	0.00
17) Chrysene-d12	21.447	240	12445	0.400	ng/ul	0.00
23) Perylene-d12	23.850	264	10456	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	695	0.211	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.260	152	3890	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.284	212	12124	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	2058	0.590	ng/ul#	76
5) Naphthalene	10.720	128	7086	0.323	ng/ul	100
7) 2-Methylnaphthalene	12.332	142	4753	0.333	ng/ul	100
8) 1-Methylnaphthalene	12.552	142	4962	0.340	ng/ul	99
10) Acenaphthylene	14.232	152	5956	0.310	ng/ul	99
11) Acenaphthene	14.575	153	5404	0.319	ng/ul	98
12) Fluorene	15.560	166	6730	0.329	ng/ul	99
14) Pentachlorophenol	16.908	266	1329	0.344	ng/ul	98
15) Phenanthrene	17.300	178	12434	0.356	ng/ul	99
16) Anthracene	17.389	178	10229	0.350	ng/ul	99
19) Fluoranthene	19.317	202	15954	0.386	ng/ul	99
20) Pyrene	19.679	202	16442	0.384	ng/ul	99
21) Benzo(a)anthracene	21.429	228	16038	0.379	ng/ul	99
22) Chrysene	21.482	228	17278	0.388	ng/ul	99
24) Benzo(b)fluoranthene	23.116	252	18007	0.390	ng/ul	98
25) Benzo(k)fluoranthene	23.160	252	17831	0.395	ng/ul	99
26) Benzo(a)pyrene	23.741	252	14404	0.374	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.329	276	21144	0.392	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.346	278	17420	0.403	ng/ul#	93
29) Benzo(g,h,i)perylene	27.094	276	17986	0.405	ng/ul	99

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

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