

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040072.D
 Acq On : 31 May 2023 01:19
 Operator : CG/JU
 Sample : 02961-12MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FQ2MSD

Quant Time: May 31 02:04:36 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 14:54:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	5618	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	18823	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.642	164	8567	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	15156	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.561	240	6210	0.400	ng/ul	0.00
23) Perylene-d12	24.005	264	5907	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	1840	0.281	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	8533	0.371	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	10566	0.565	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	4400	0.639	ng/ul#	91
5) Naphthalene	10.871	128	18897	0.411	ng/ul	100
7) 2-Methylnaphthalene	12.477	142	14327	0.516	ng/ul	99
8) 1-Methylnaphthalene	12.697	142	15563	0.539	ng/ul	99
10) Acenaphthylene	14.364	152	14503	0.425	ng/ul	98
11) Acenaphthene	14.707	153	12792	0.460	ng/ul	99
12) Fluorene	15.687	166	14296	0.494	ng/ul	97
14) Pentachlorophenol	17.032	266	2658	0.865	ng/ul	98
15) Phenanthrene	17.425	178	24818	0.578	ng/ul	99
16) Anthracene	17.518	178	14386	0.400	ng/ul	98
19) Fluoranthene	19.440	202	16452	0.589	ng/ul	99
20) Pyrene	19.802	202	15999	0.565	ng/ul	99
21) Benzo(a)anthracene	21.547	228	10178	0.487	ng/ul	99
22) Chrysene	21.599	228	10978	0.494	ng/ul	99
24) Benzo(b)fluoranthene	23.257	252	11027	0.470	ng/ul	95
25) Benzo(k)fluoranthene	23.306	252	10519	0.445	ng/ul#	94
26) Benzo(a)pyrene	23.897	252	8194	0.418	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.548	276	12948	0.459	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.568	278	10335	0.453	ng/ul	97
29) Benzo(g,h,i)perylene	27.329	276	10936	0.472	ng/ul	97

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

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