

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040096.D
 Acq On : 01 Jun 2023 01:21
 Operator : CG/JU
 Sample : 02961-12MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FQ2MSD

Quant Time: Jun 01 01:51:27 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:20:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	6341	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	21573	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.631	164	10362	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.373	188	19976	0.400	ng/ul	0.00
17) Chrysene-d12	21.549	240	11176	0.400	ng/ul	0.00
23) Perylene-d12	23.980	264	9925	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	1646	0.211	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.394	152	9334	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.397	212	14854	0.455	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.409	88	4635	0.566	ng/ul#	63
5) Naphthalene	10.859	128	20758	0.361	ng/ul	100
7) 2-Methylnaphthalene	12.465	142	15628	0.489	ng/ul	99
8) 1-Methylnaphthalene	12.685	142	17073	0.512	ng/ul	99
10) Acenaphthylene	14.354	152	15865	0.392	ng/ul	99
11) Acenaphthene	14.696	153	13999	0.402	ng/ul	100
12) Fluorene	15.677	166	15889	0.441	ng/ul	99
14) Pentachlorophenol	17.023	266	3418	0.765	ng/ul	99
15) Phenanthrene	17.415	178	29673	0.517	ng/ul	100
16) Anthracene	17.508	178	16739	0.357	ng/ul	99
19) Fluoranthene	19.425	202	22849	0.474	ng/ul	97
20) Pyrene	19.787	202	23007	0.473	ng/ul	98
21) Benzo(a)anthracene	21.531	228	16317	0.445	ng/ul	99
22) Chrysene	21.584	228	17465	0.439	ng/ul	100
24) Benzo(b)fluoranthene	23.235	252	17024	0.407	ng/ul	97
25) Benzo(k)fluoranthene	23.285	252	15747	0.395	ng/ul	97
26) Benzo(a)pyrene	23.869	252	11908	0.350	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.513	276	15870	0.360	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.530	278	12733	0.365	ng/ul	99
29) Benzo(g,h,i)perylene	27.291	276	12997	0.363	ng/ul	99

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

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