

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040101.D
 Acq On : 01 Jun 2023 04:57
 Operator : CG/JU
 Sample : SP6213
 Misc : SFAM SIM SPIKE
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP6213

Quant Time: Jun 01 06:00:19 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	5392	0.400	ng/ul	0.00
4) Naphthalene-d8	10.811	136	17623	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	8184	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.375	188	14940	0.400	ng/ul	0.00
17) Chrysene-d12	21.547	240	8641	0.400	ng/ul	0.00
23) Perylene-d12	23.985	264	6955	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng/ul	
18) Fluoranthene-d10	0.000	212	0d	0.000	ng/ul	
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.405	88	30927	4.442	ng/ul#	53
5) Naphthalene	10.861	128	40532	0.864	ng/ul	99
7) 2-Methylnaphthalene	12.466	142	23649	0.906	ng/ul	99
8) 1-Methylnaphthalene	12.686	142	25280	0.928	ng/ul	100
10) Acenaphthylene	14.350	152	28703	0.898	ng/ul	99
11) Acenaphthene	14.693	153	24978	0.909	ng/ul	99
12) Fluorene	15.678	166	25994	0.914	ng/ul	99
14) Pentachlorophenol	17.020	266	5146	1.540	ng/ul	99
15) Phenanthrene	17.412	178	38135	0.889	ng/ul	99
16) Anthracene	17.505	178	30874	0.881	ng/ul	99
19) Fluoranthene	19.426	202	33370	0.895	ng/ul	98
20) Pyrene	19.789	202	34308	0.913	ng/ul	96
21) Benzo(a)anthracene	21.532	228	25173	0.888	ng/ul	99
22) Chrysene	21.585	228	28290	0.921	ng/ul	99
24) Benzo(b)fluoranthene	23.236	252	26791	0.914	ng/ul	97
25) Benzo(k)fluoranthene	23.286	252	25927	0.929	ng/ul	96
26) Benzo(a)pyrene	23.874	252	20182	0.846	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.511	276	26760	0.866	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.531	278	21553	0.882	ng/ul	98
29) Benzo(g,h,i)perylene	27.286	276	22455	0.896	ng/ul	99

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

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