

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040038.D
 Acq On : 26 May 2023 15:59
 Operator : CG/JU
 Sample : 02851-02MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FJ2MS

Quant Time: May 26 19:00:25 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 : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7535	0.400	ng/ul	0.00
4) Naphthalene-d8	10.827	136	24517	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	10593	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	18031	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	8303	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	8310	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	5841	0.666	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	11527	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	12493	0.500	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	15037	1.629	ng/ul	93
5) Naphthalene	10.877	128	24302	0.406	ng/ul	99
7) 2-Methylnaphthalene	12.483	142	14044	0.388	ng/ul	99
8) 1-Methylnaphthalene	12.697	142	14396	0.383	ng/ul	99
10) Acenaphthylene	14.369	152	17148	0.406	ng/ul	99
11) Acenaphthene	14.711	153	14254	0.415	ng/ul	99
12) Fluorene	15.692	166	14249	0.398	ng/ul	100
14) Pentachlorophenol	17.037	266	2251	0.616	ng/ul	99
15) Phenanthrene	17.429	178	21088	0.413	ng/ul	100
16) Anthracene	17.522	178	17399	0.406	ng/ul	99
19) Fluoranthene	19.444	202	18334	0.491	ng/ul	98
20) Pyrene	19.802	202	18537	0.490	ng/ul	99
21) Benzo(a)anthracene	21.550	228	12615	0.451	ng/ul	99
22) Chrysene	21.602	228	13197	0.444	ng/ul	98
24) Benzo(b)fluoranthene	23.265	252	14255	0.432	ng/ul	96
25) Benzo(k)fluoranthene	23.312	252	13511	0.406	ng/ul	96
26) Benzo(a)pyrene	23.903	252	11508	0.417	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.558	276	16295	0.410	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.578	278	12836	0.400	ng/ul	100
29) Benzo(g,h,i)perylene	27.343	276	13836	0.425	ng/ul	99

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

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