

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040043.D
 Acq On : 26 May 2023 19:01
 Operator : CG/JU
 Sample : 02851-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FK0

Quant Time: May 27 00:12:03 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	9444	0.400	ng/ul	0.00
4) Naphthalene-d8	10.826	136	33152	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.650	164	16082	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	28667	0.400	ng/ul	0.00
17) Chrysene-d12	21.566	240	12824	0.400	ng/ul	0.00
23) Perylene-d12	24.013	264	12135	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	38358	3.488	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.410	152	8273	0.204	ng/ul	0.00
18) Fluoranthene-d10	19.411	212	13999	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.432	178	1662	0.020	ng/ul#	85
19) Fluoranthene	19.443	202	3490	0.060	ng/ul	94
20) Pyrene	19.806	202	3268	0.056	ng/ul#	92
21) Benzo(a)anthracene	21.548	228	918	0.021	ng/ul#	81
22) Chrysene	21.604	228	1568	0.034	ng/ul#	87
24) Benzo(b)fluoranthene	23.267	252	2076	0.043	ng/ul#	1

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

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