

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012224\
 Data File : BM043886.D
 Acq On : 22 Jan 2024 15:29
 Operator : MA/JU
 Sample : P1160-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 XA312

Quant Time: Jan 22 16:03:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 22:45:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	5050	0.400	ng/ul	0.00
4) Naphthalene-d8	10.742	136	13329	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.569	164	6705	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.325	188	12313	0.400	ng/ul	-0.03
17) Chrysene-d12	21.524	240	7933	0.400	ng/ul	-0.01
23) Perylene-d12	23.942	264	9498	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	4650	0.676	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.358	152	6090	0.360	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	10266	0.393	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.797	128	89849	2.315	ng/ul	96
10) Acenaphthylene	14.291	152	502351	14.015	ng/ul	97
11) Acenaphthene	14.629	153	344776	12.927	ng/ul	98
12) Fluorene	15.638	166	60818	2.206	ng/ul	98
15) Phenanthrene	17.371	178	168062	4.306	ng/ul	98
16) Anthracene	17.468	178	154018	4.236	ng/ul	98
19) Fluoranthene	19.390	202	149480	3.544	ng/ul	98
20) Pyrene	19.752	202	157554	3.566	ng/ul	99
21) Benzo(a)anthracene	21.510	228	59629	1.934	ng/ul	99
22) Chrysene	21.562	228	47824	1.153	ng/ul	98
24) Benzo(b)fluoranthene	23.196	252	160047	4.428	ng/ul	83
25) Benzo(k)fluoranthene	23.249	252	78015	1.797	ng/ul#	85
26) Benzo(a)pyrene	23.836	252	61144	1.657	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	26.441	276	66473	1.396	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.461	278	64609	1.777	ng/ul#	88
29) Benzo(g,h,i)perylene	27.213	276	61349	1.444	ng/ul	95

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

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