

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043578.D
 Acq On : 26 Dec 2023 18:08
 Operator : MA/JU
 Sample : PB158027BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS027

Quant Time: Dec 26 22:47:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	5580	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	16141	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	7005	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	14126	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.530	240	9212	0.400	ng/ul	# 0.00
23) Perylene-d12	23.942	264	10307	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	5367	0.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	7075	0.309	ng/ul	-0.01
18) Fluoranthene-d10	19.376	212	10210	0.310	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	15519	2.195	ng/ul#	87
5) Naphthalene	10.829	128	15846	0.327	ng/ul	98
7) 2-Methylnaphthalene	12.440	142	9202	0.294	ng/ul	98
8) 1-Methylnaphthalene	12.660	142	8872	0.282	ng/ul	100
10) Acenaphthylene	14.328	152	12744	0.330	ng/ul	99
11) Acenaphthene	14.671	153	9511	0.339	ng/ul	99
12) Fluorene	15.656	166	10252	0.322	ng/ul	99
14) Pentachlorophenol	16.999	266	2322	0.742	ng/ul	97
15) Phenanthrene	17.392	178	15741	0.334	ng/ul	99
16) Anthracene	17.489	178	14622	0.342	ng/ul	98
19) Fluoranthene	19.403	202	15920	0.306	ng/ul#	89
20) Pyrene	19.766	202	16329	0.317	ng/ul#	93
21) Benzo(a)anthracene	21.513	228	13416	0.332	ng/ul	99
22) Chrysene	21.565	228	14894	0.349	ng/ul	99
24) Benzo(b)fluoranthene	23.205	252	14998	0.321	ng/ul	92
25) Benzo(k)fluoranthene	23.255	252	16306	0.336	ng/ul#	90
26) Benzo(a)pyrene	23.836	252	13380	0.347	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.458	276	18519	0.421	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.485	278	14985	0.430	ng/ul#	95
29) Benzo(g,h,i)perylene	27.223	276	15897	0.424	ng/ul	96

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

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