

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043579.D
 Acq On : 26 Dec 2023 18:44
 Operator : MA/JU
 Sample : PB158029BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS029

Quant Time: Dec 26 22:47:14 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	5299	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	15613	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.606	164	6441	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	12419	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.530	240	7455	0.400	ng/ul	# 0.00
23) Perylene-d12	23.944	264	8365	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	5064	0.756	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	6665	0.301	ng/ul	-0.01
18) Fluoranthene-d10	19.375	212	8648	0.325	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	15344	2.285	ng/ul#	79
5) Naphthalene	10.828	128	15134	0.322	ng/ul	99
7) 2-Methylnaphthalene	12.440	142	8701	0.287	ng/ul	98
8) 1-Methylnaphthalene	12.660	142	8362	0.275	ng/ul	99
10) Acenaphthylene	14.328	152	11813	0.333	ng/ul	98
11) Acenaphthene	14.671	153	8784	0.340	ng/ul	99
12) Fluorene	15.661	166	9390	0.321	ng/ul	98
14) Pentachlorophenol	16.999	266	1982	0.720	ng/ul	98
15) Phenanthrene	17.396	178	13913	0.336	ng/ul	99
16) Anthracene	17.489	178	12826	0.341	ng/ul	98
19) Fluoranthene	19.403	202	13439	0.320	ng/ul#	90
20) Pyrene	19.766	202	13685	0.328	ng/ul#	91
21) Benzo(a)anthracene	21.515	228	10830	0.331	ng/ul	99
22) Chrysene	21.565	228	12237	0.354	ng/ul	99
24) Benzo(b)fluoranthene	23.205	252	12155	0.320	ng/ul	89
25) Benzo(k)fluoranthene	23.254	252	13488	0.343	ng/ul#	88
26) Benzo(a)pyrene	23.836	252	10922	0.349	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.462	276	15141	0.425	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.488	278	12317	0.436	ng/ul#	93
29) Benzo(g,h,i)perylene	27.233	276	13053	0.429	ng/ul	94

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

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