

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050223\
 Data File : BM039815.D
 Acq On : 02 May 2023 22:55
 Operator : CG/JU
 Sample : PB152414BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS414

Quant Time: May 03 04:18:19 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 02 18:41:11 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	2774	0.400	ng/ul	0.00
4) Naphthalene-d8	10.599	136	10107	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.449	164	5224	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.211	188	9278	0.400	ng/ul	0.00
17) Chrysene-d12	21.409	240	8334	0.400	ng/ul	# 0.00
23) Perylene-d12	23.764	264	8286	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.184	96	2555	0.625	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	4627	0.357	ng/ul	0.00
18) Fluoranthene-d10	19.242	212	8497	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.218	88	6521	1.540	ng/ul#	37
5) Naphthalene	10.649	128	9005	0.355	ng/ul	99
7) 2-Methylnaphthalene	12.277	142	5226	0.357	ng/ul	100
8) 1-Methylnaphthalene	12.491	142	5473	0.348	ng/ul	99
10) Acenaphthylene	14.172	152	10510	0.520	ng/ul	99
11) Acenaphthene	14.514	153	6067	0.382	ng/ul	100
12) Fluorene	15.509	166	6397	0.363	ng/ul	99
14) Pentachlorophenol	16.886	266	1349	0.667	ng/ul	97
15) Phenanthrene	17.253	178	9076	0.371	ng/ul	98
16) Anthracene	17.346	178	8710	0.415	ng/ul	98
19) Fluoranthene	19.275	202	14354	0.483	ng/ul	100
20) Pyrene	19.637	202	14958	0.466	ng/ul	99
21) Benzo(a)anthracene	21.394	228	14115	0.589	ng/ul#	86
22) Chrysene	21.444	228	16038	0.591	ng/ul#	88
24) Benzo(b)fluoranthene	23.048	252	16870	0.580	ng/ul#	70
25) Benzo(k)fluoranthene	23.092	252	12889	0.435	ng/ul#	64
26) Benzo(a)pyrene	23.662	252	10825	0.414	ng/ul#	56
27) Indeno(1,2,3-cd)pyrene	26.208	276	13541	0.410	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.218	278	10061	0.392	ng/ul#	65
29) Benzo(g,h,i)perylene	26.963	276	11392	0.396	ng/ul#	75

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

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