

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
 Data File : BM045696.D
 Acq On : 03 May 2024 15:14
 Operator : MA/JU
 Sample : PB160587BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS587

Quant Time: May 03 15:56:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM050324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 03 03:27:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.538	152	203	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.341	136	766	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.191	164	539	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	1303	0.400	ng/ul	0.00
17) Chrysene-d12	21.178	240	1354	0.400	ng/ul	0.00
23) Perylene-d12	23.359	264	1904	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.150	96	171	0.744	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	353	0.292	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	1006	0.296	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	478	2.007	ng/ul#	77
5) Naphthalene	10.396	128	626	0.321	ng/ul	98
7) 2-Methylnaphthalene	12.035	142	387	0.328	ng/ul	100
8) 1-Methylnaphthalene	12.222	142	410	0.314	ng/ul	100
10) Acenaphthylene	13.918	152	749	0.331	ng/ul	98
11) Acenaphthene	14.251	153	555	0.331	ng/ul	99
12) Fluorene	15.278	166	638	0.328	ng/ul	99
14) Pentachlorophenol	16.633	266	150	0.646	ng/ul#	89
15) Phenanthrene	17.009	178	1059	0.327	ng/ul	97
16) Anthracene	17.123	178	1004	0.320	ng/ul	97
19) Fluoranthene	19.038	202	1426	0.331	ng/ul	99
20) Pyrene	19.401	202	1502	0.328	ng/ul	98
21) Benzo(a)anthracene	21.170	228	1433	0.363	ng/ul	96
22) Chrysene	21.213	228	1838	0.329	ng/ul	99
24) Benzo(b)fluoranthene	22.707	252	1880	0.355	ng/ul	96
25) Benzo(k)fluoranthene	22.750	252	2253	0.343	ng/ul	96
26) Benzo(a)pyrene	23.268	252	1951	0.332	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.538	276	2859	0.353	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.558	278	2323	0.359	ng/ul	94
29) Benzo(g,h,i)perylene	26.195	276	2491	0.347	ng/ul	96

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

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