

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045435.D
 Acq On : 20 Apr 2024 21:40
 Operator : MA/JU
 Sample : PB160333BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS333

Quant Time: Apr 21 05:23:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 21 05:11:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.585	152	634	0.400	ng/ul	0.00
4) Naphthalene-d8	10.380	136	1829	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.233	164	960	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.005	188	1916	0.400	ng/ul	0.00
17) Chrysene-d12	21.214	240	1423	0.400	ng/ul	0.00
23) Perylene-d12	23.414	264	1931	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	725	0.853	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.986	152	968	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.043	212	1683	0.376	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.205	88	1988	2.432	ng/ul#	85
5) Naphthalene	10.430	128	2191	0.446	ng/ul	99
7) 2-Methylnaphthalene	12.063	142	1274	0.454	ng/ul	99
8) 1-Methylnaphthalene	12.266	142	1293	0.411	ng/ul	96
10) Acenaphthylene	13.955	152	1990	0.420	ng/ul	96
11) Acenaphthene	14.293	153	1548	0.440	ng/ul	96
12) Fluorene	15.311	166	1588	0.422	ng/ul	98
14) Pentachlorophenol	16.676	266	351	0.919	ng/ul	90
15) Phenanthrene	17.047	178	2399	0.430	ng/ul	99
16) Anthracene	17.166	178	2191	0.420	ng/ul	97
19) Fluoranthene	19.071	202	2663	0.406	ng/ul	98
20) Pyrene	19.438	202	2797	0.414	ng/ul	97
21) Benzo(a)anthracene	21.205	228	2091	0.460	ng/ul	98
22) Chrysene	21.252	228	3174	0.454	ng/ul	98
24) Benzo(b)fluoranthene	22.754	252	3134	0.482	ng/ul	96
25) Benzo(k)fluoranthene	22.800	252	3936	0.480	ng/ul	99
26) Benzo(a)pyrene	23.327	252	3155	0.468	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.625	276	4564	0.466	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.652	278	3592	0.463	ng/ul	95
29) Benzo(g,h,i)perylene	26.286	276	4099	0.466	ng/ul	99

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

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