

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112822\
 Data File : BN022912.D
 Acq On : 28 Nov 2022 10:41
 Operator : CG/JU
 Sample : PB149073BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS073

Quant Time: Nov 29 01:10:19 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 28 03:16:56 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.065	152	7957	0.400	ng/ul	0.00
4) Naphthalene-d8	10.887	136	22053	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.706	164	11564	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.454	188	23700	0.400	ng/ul	0.00
17) Chrysene-d12	21.640	240	14433	0.400	ng/ul	0.00
23) Perylene-d12	24.128	264	9522	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.412	96	5838	0.611	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.470	152	11485	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.477	212	19684	0.369	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.445	88	14808	1.487	ng/ul	92
5) Naphthalene	10.936	128	21338	0.319	ng/ul	100
7) 2-Methylnaphthalene	12.542	142	13119	0.314	ng/ul	100
8) 1-Methylnaphthalene	12.762	142	14025	0.330	ng/ul	100
10) Acenaphthylene	14.428	152	16928	0.297	ng/ul	100
11) Acenaphthene	14.771	153	14074	0.312	ng/ul	99
12) Fluorene	15.752	166	15602	0.305	ng/ul	99
14) Pentachlorophenol	17.095	266	2276	0.459	ng/ul#	100
15) Phenanthrene	17.492	178	25441	0.313	ng/ul	100
16) Anthracene	17.585	178	21022	0.301	ng/ul	100
19) Fluoranthene	19.505	202	25217	0.338	ng/ul	99
20) Pyrene	19.867	202	24455	0.335	ng/ul	98
21) Benzo(a)anthracene	21.619	228	17036	0.309	ng/ul	99
22) Chrysene	21.675	228	19595	0.324	ng/ul	99
24) Benzo(b)fluoranthene	23.365	252	15661	0.325	ng/ul	97
25) Benzo(k)fluoranthene	23.414	252	16745	0.328	ng/ul	97
26) Benzo(a)pyrene	24.014	252	11522	0.314	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.739	276	14272	0.327	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.762	278	11563	0.333	ng/ul	98
29) Benzo(g,h,i)perylene	27.540	276	12617	0.331	ng/ul	99

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

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