

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034817.D
 Acq On : 01 Nov 2024 22:36
 Operator : RC/JU
 Sample : PB164483BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS483

Quant Time: Nov 03 23:28:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.596	152	7331	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	21670	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.231	164	11849	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	24273	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	16446	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	12668	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	5011	0.660	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.956	152	10305	0.379	ng/ul	-0.01
18) Fluoranthene-d10	19.005	212	19941	0.373	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.203	88	13140	1.577	ng/ul#	86
5) Naphthalene	10.410	128	20278	0.353	ng/ul	99
7) 2-Methylnaphthalene	12.033	142	13158	0.353	ng/ul	100
8) 1-Methylnaphthalene	12.253	142	13354	0.351	ng/ul	100
10) Acenaphthylene	13.944	152	18680	0.346	ng/ul	100
11) Acenaphthene	14.291	153	14702	0.356	ng/ul	99
12) Fluorene	15.281	166	16073	0.350	ng/ul	100
14) Pentachlorophenol	16.629	266	2897	0.605	ng/ul	99
15) Phenanthrene	17.017	178	26523	0.362	ng/ul	100
16) Anthracene	17.106	178	23720	0.349	ng/ul	100
19) Fluoranthene	19.037	202	28641	0.359	ng/ul	98
20) Pyrene	19.400	202	29773	0.358	ng/ul	98
21) Benzo(a)anthracene	21.151	228	23894	0.363	ng/ul	100
22) Chrysene	21.204	228	24845	0.377	ng/ul	100
24) Benzo(b)fluoranthene	22.697	252	20982	0.407	ng/ul	99
25) Benzo(k)fluoranthene	22.741	252	20517	0.395	ng/ul	99
26) Benzo(a)pyrene	23.252	252	16981	0.383	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.517	276	18260	0.386	ng/ul	100
28) Dibenzo(a,h)anthracene	25.537	278	14125	0.395	ng/ul	99
29) Benzo(g,h,i)perylene	26.174	276	14647	0.394	ng/ul	99

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

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