

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030221.D
 Acq On : 03 Mar 2024 16:23
 Operator : MA/JU
 Sample : PB159243BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS243

Quant Time: Mar 03 22:53:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	1553	0.400	ng/ul	0.00
4) Naphthalene-d8	10.632	136	3992	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.482	164	1802	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.242	188	3268	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.451	240	2848	0.400	ng/ul	# 0.00
23) Perylene-d12	23.801	264	3344	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	1524	0.709	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	1658	0.321	ng/ul	0.00
18) Fluoranthene-d10	19.276	212	3091	0.333	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	4421	1.895	ng/ul#	87
5) Naphthalene	10.682	128	3880	0.329	ng/ul	100
7) 2-Methylnaphthalene	12.310	142	2064	0.323	ng/ul	100
8) 1-Methylnaphthalene	12.524	142	2114	0.312	ng/ul	100
10) Acenaphthylene	14.204	152	3354	0.333	ng/ul	97
11) Acenaphthene	14.542	153	2416	0.327	ng/ul	99
12) Fluorene	15.541	166	2455	0.326	ng/ul	97
14) Pentachlorophenol	16.887	266	923	0.990	ng/ul	99
15) Phenanthrene	17.284	178	3554	0.324	ng/ul	99
16) Anthracene	17.377	178	3234	0.335	ng/ul	99
19) Fluoranthene	19.308	202	4161	0.329	ng/ul	98
20) Pyrene	19.666	202	4529	0.329	ng/ul	99
21) Benzo(a)anthracene	21.433	228	3706	0.368	ng/ul	99
22) Chrysene	21.486	228	4189	0.346	ng/ul	100
24) Benzo(b)fluoranthene	23.090	252	4373	0.339	ng/ul	98
25) Benzo(k)fluoranthene	23.137	252	4921	0.324	ng/ul	97
26) Benzo(a)pyrene	23.701	252	4434	0.338	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.236	276	5913	0.353	ng/ul#	49
28) Dibenzo(a,h)anthracene	26.266	278	4679	0.361	ng/ul	95
29) Benzo(g,h,i)perylene	26.977	276	5255	0.338	ng/ul	96

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

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