

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080822\
 Data File : BN021077.D
 Acq On : 08 Aug 2022 23:23
 Operator : CG/JU
 Sample : PB146821BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS821

Quant Time: Aug 09 00:25:55 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 23:08:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	3017	0.400	ng/ul	0.01
4) Naphthalene-d8	10.596	136	10306	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.452	164	5826	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.205	188	11262	0.400	ng/ul	0.00
17) Chrysene-d12	21.409	240	8805	0.400	ng/ul	-0.01
23) Perylene-d12	23.748	264	6839	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	2225	0.576	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.197	152	5097	0.338	ng/ul	0.00
18) Fluoranthene-d10	19.245	212	10419	0.383	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	5941	1.494	ng/ul#	85
5) Naphthalene	10.646	128	9808	0.310	ng/ul	99
7) 2-Methylnaphthalene	12.274	142	5965	0.311	ng/ul	99
8) 1-Methylnaphthalene	12.488	142	6102	0.318	ng/ul	99
10) Acenaphthylene	14.170	152	8555	0.314	ng/ul	100
11) Acenaphthene	14.517	153	6687	0.297	ng/ul	98
12) Fluorene	15.507	166	7404	0.301	ng/ul	98
14) Pentachlorophenol	16.868	266	1565	0.901	ng/ul	99
15) Phenanthrene	17.248	178	11997	0.298	ng/ul	100
16) Anthracene	17.340	178	9953	0.319	ng/ul	99
19) Fluoranthene	19.272	202	13071	0.335	ng/ul	100
20) Pyrene	19.635	202	13587	0.338	ng/ul	99
21) Benzo(a)anthracene	21.395	228	10261	0.357	ng/ul	100
22) Chrysene	21.447	228	11841	0.313	ng/ul	100
24) Benzo(b)fluoranthene	23.040	252	10228	0.323	ng/ul	98
25) Benzo(k)fluoranthene	23.087	252	10622	0.318	ng/ul	99
26) Benzo(a)pyrene	23.645	252	9446	0.327	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.172	276	9714	0.282	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.189	278	7855	0.288	ng/ul	98
29) Benzo(g,h,i)perylene	26.910	276	8644	0.281	ng/ul	99

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

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