

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021327.D
 Acq On : 23 Aug 2022 14:00
 Operator : CG/JU
 Sample : PB147168BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS168

Quant Time: Aug 24 00:58:20 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 18:06:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	3096	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	9630	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.749	164	5174	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	10947	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	8979	0.400	ng/ul	# 0.00
23) Perylene-d12	24.228	264	7436	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	2491	0.624	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	4968	0.341	ng/ul	0.00
18) Fluoranthene-d10	19.525	212	9606	0.347	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	6665	1.593	ng/ul#	91
5) Naphthalene	10.977	128	9254	0.303	ng/ul	99
7) 2-Methylnaphthalene	12.588	142	5853	0.307	ng/ul	98
8) 1-Methylnaphthalene	12.803	142	6127	0.343	ng/ul	99
10) Acenaphthylene	14.472	152	7741	0.290	ng/ul	99
11) Acenaphthene	14.814	153	6146	0.301	ng/ul	99
12) Fluorene	15.799	166	6877	0.301	ng/ul	99
14) Pentachlorophenol	17.143	266	921	0.762	ng/ul	99
15) Phenanthrene	17.540	178	11987	0.295	ng/ul	99
16) Anthracene	17.633	178	9541	0.293	ng/ul	99
19) Fluoranthene	19.557	202	13080	0.307	ng/ul	98
20) Pyrene	19.920	202	12928	0.303	ng/ul	96
21) Benzo(a)anthracene	21.673	228	10295	0.331	ng/ul	99
22) Chrysene	21.729	228	12635	0.316	ng/ul	100
24) Benzo(b)fluoranthene	23.448	252	11643	0.365	ng/ul	98
25) Benzo(k)fluoranthene	23.497	252	11767	0.342	ng/ul	96
26) Benzo(a)pyrene	24.111	252	10304	0.342	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.905	276	12160	0.344	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.932	278	10057	0.346	ng/ul	94
29) Benzo(g,h,i)perylene	27.723	276	11769	0.335	ng/ul	98

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

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