

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021336.D
 Acq On : 23 Aug 2022 19:50
 Operator : CG/JU
 Sample : PB147179BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS179

Quant Time: Aug 24 01:00:38 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	8.097	152	2789	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	8794	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.749	164	4838	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	10370	0.400	ng/ul	0.00
17) Chrysene-d12	21.685	240	8732	0.400	ng/ul	# 0.00
23) Perylene-d12	24.217	264	7072	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	2047	0.569	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	4349	0.327	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	9244	0.344	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	5351	1.420	ng/ul#	89
5) Naphthalene	10.977	128	7689	0.276	ng/ul	99
7) 2-Methylnaphthalene	12.588	142	4864	0.279	ng/ul	99
8) 1-Methylnaphthalene	12.802	142	5097	0.312	ng/ul	99
10) Acenaphthylene	14.471	152	6560	0.263	ng/ul	99
11) Acenaphthene	14.814	153	5195	0.272	ng/ul	99
12) Fluorene	15.795	166	5819	0.272	ng/ul	98
14) Pentachlorophenol	17.143	266	706	0.616	ng/ul	99
15) Phenanthrene	17.540	178	10517	0.274	ng/ul	100
16) Anthracene	17.633	178	8339	0.271	ng/ul	99
19) Fluoranthene	19.552	202	11914	0.288	ng/ul	98
20) Pyrene	19.915	202	11690	0.282	ng/ul	95
21) Benzo(a)anthracene	21.667	228	9276	0.306	ng/ul	99
22) Chrysene	21.723	228	11657	0.300	ng/ul	100
24) Benzo(b)fluoranthene	23.439	252	10698	0.352	ng/ul	97
25) Benzo(k)fluoranthene	23.489	252	10637	0.325	ng/ul	97
26) Benzo(a)pyrene	24.103	252	9050	0.316	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.891	276	11117	0.331	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.921	278	9259	0.335	ng/ul	95
29) Benzo(g,h,i)perylene	27.713	276	10640	0.319	ng/ul	98

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

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