

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081523\
 Data File : BN026895.D
 Acq On : 15 Aug 2023 11:21
 Operator : MA/JU
 Sample : PB154811BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS811

Quant Time: Aug 16 00:53:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 00:50:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	7315	0.400	ng/ul	0.00
4) Naphthalene-d8	10.938	136	21340	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.735	164	13060	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.481	188	29367	0.400	ng/ul	0.00
17) Chrysene-d12	21.659	240	25074	0.400	ng/ul	0.00
23) Perylene-d12	24.208	264	26278	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	5642	0.650	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	12040	0.383	ng/ul	0.00
18) Fluoranthene-d10	19.496	212	28372	0.358	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	12763	1.440	ng/ul#	92
5) Naphthalene	10.988	128	17636	0.292	ng/ul	100
7) 2-Methylnaphthalene	12.583	142	11943	0.327	ng/ul	100
8) 1-Methylnaphthalene	12.797	142	13325	0.349	ng/ul	100
10) Acenaphthylene	14.467	152	17839	0.244	ng/ul	100
11) Acenaphthene	14.800	153	14383	0.284	ng/ul	99
12) Fluorene	15.781	166	16204	0.283	ng/ul	100
14) Pentachlorophenol	17.105	266	2989	0.360	ng/ul	100
15) Phenanthrene	17.523	178	27428	0.284	ng/ul	99
16) Anthracene	17.616	178	22538	0.258	ng/ul	100
19) Fluoranthene	19.529	202	31421	0.302	ng/ul	99
20) Pyrene	19.891	202	31789	0.286	ng/ul	99
21) Benzo(a)anthracene	21.641	228	27142	0.272	ng/ul	99
22) Chrysene	21.696	228	30049	0.305	ng/ul	99
24) Benzo(b)fluoranthene	23.412	252	32265	0.325	ng/ul	98
25) Benzo(k)fluoranthene	23.468	252	31862	0.325	ng/ul	98
26) Benzo(a)pyrene	24.088	252	28195	0.314	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.901	276	40485	0.345	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.938	278	31726	0.339	ng/ul	99
29) Benzo(g,h,i)perylene	27.739	276	32918	0.337	ng/ul	99

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

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