

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
 Data File : BN033196.D
 Acq On : 02 Aug 2024 09:22
 Operator : MA/JU
 Sample : PB162327BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS327

Quant Time: Aug 02 10:37:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.507	152	3414	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.267	136	12191	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.133	164	7019	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.915	188	14219	0.400	ng/ul	-0.03
17) Chrysene-d12	21.133	240	9662	0.400	ng/ul	-0.02
23) Perylene-d12	23.308	264	11575	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.051	96	3004	0.696	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.878	152	5926	0.298	ng/ul	-0.05
18) Fluoranthene-d10	18.953	212	11652	0.426	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.081	88	9022	1.832	ng/ul#	66
5) Naphthalene	10.317	128	12070	0.386	ng/ul	96
7) 2-Methylnaphthalene	11.950	142	6864	0.324	ng/ul	99
8) 1-Methylnaphthalene	12.159	142	7112	0.310	ng/ul	98
10) Acenaphthylene	13.861	152	10978	0.382	ng/ul	99
11) Acenaphthene	14.198	153	8561	0.396	ng/ul	99
12) Fluorene	15.216	166	8965	0.356	ng/ul	99
14) Pentachlorophenol	16.607	266	1285	0.444	ng/ul	99
15) Phenanthrene	16.958	178	13028	0.342	ng/ul	100
16) Anthracene	17.059	178	11515	0.336	ng/ul	99
19) Fluoranthene	18.986	202	14763	0.464	ng/ul	99
20) Pyrene	19.353	202	15307	0.449	ng/ul	99
21) Benzo(a)anthracene	21.119	228	11528	0.350	ng/ul	98
22) Chrysene	21.168	228	13916	0.362	ng/ul	100
24) Benzo(b)fluoranthene	22.659	252	12424	0.367	ng/ul	95
25) Benzo(k)fluoranthene	22.700	252	14732	0.364	ng/ul	95
26) Benzo(a)pyrene	23.220	252	12865	0.404	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.503	276	17276	0.357	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.496	278	13428	0.350	ng/ul	99
29) Benzo(g,h,i)perylene	26.174	276	13720	0.357	ng/ul	97

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

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