

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027522.D
 Acq On : 10 Sep 2023 03:46
 Operator : MA/JU
 Sample : PB155262BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS262

Quant Time: Sep 10 05:06:05 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	7317	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	24067	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.671	164	14669	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	33354	0.400	ng/ul	0.00
17) Chrysene-d12	21.592	240	24431	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	21602	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	7020	0.721	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.440	152	17340	0.475	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	41176	0.492	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.444	88	16790	1.705	ng/ul#	84
5) Naphthalene	10.911	128	26445	0.379	ng/ul	100
7) 2-Methylnaphthalene	12.511	142	17647	0.404	ng/ul	99
8) 1-Methylnaphthalene	12.731	142	18934	0.407	ng/ul	99
10) Acenaphthylene	14.402	152	25937	0.386	ng/ul	99
11) Acenaphthene	14.735	153	20888	0.362	ng/ul	96
12) Fluorene	15.721	166	24470	0.378	ng/ul	98
14) Pentachlorophenol	17.050	266	4533	0.697	ng/ul	99
15) Phenanthrene	17.464	178	39994	0.368	ng/ul	99
16) Anthracene	17.557	178	35250	0.408	ng/ul	99
19) Fluoranthene	19.469	202	44877	0.399	ng/ul	100
20) Pyrene	19.836	202	45753	0.400	ng/ul	96
21) Benzo(a)anthracene	21.574	228	38274	0.435	ng/ul	100
22) Chrysene	21.630	228	37988	0.370	ng/ul	100
24) Benzo(b)fluoranthene	23.316	252	35454	0.348	ng/ul	97
25) Benzo(k)fluoranthene	23.369	252	35074	0.352	ng/ul	97
26) Benzo(a)pyrene	23.983	252	29209	0.367	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.737	276	34606	0.391	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.761	278	27780	0.411	ng/ul	96
29) Benzo(g,h,i)perylene	27.566	276	28985	0.363	ng/ul	97

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

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