

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017316.D
 Acq On : 04 Nov 2021 17:10
 Operator : CG/JU
 Sample : PB140428BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS428

Quant Time: Nov 08 01:09:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 10:42:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	4887	0.400	ng/ul	0.00
4) Naphthalene-d8	10.288	136	18986	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.165	164	10889	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.926	188	23822	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	22360	0.400	ng/ul	0.00
23) Perylene-d12	23.332	264	20023	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.038	96	3485	0.641	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	9365	0.338	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	22417	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.071	88	9081	1.556	ng/ul#	78
5) Naphthalene	10.332	128	17496	0.333	ng/ul	100
7) 2-Methylnaphthalene	11.965	142	11555	0.318	ng/ul	99
8) 1-Methylnaphthalene	12.185	142	11583	0.311	ng/ul	99
10) Acenaphthylene	13.883	152	14173	0.329	ng/ul	100
11) Acenaphthene	14.230	153	13037	0.345	ng/ul	98
12) Fluorene	15.229	166	14734	0.334	ng/ul	99
14) Pentachlorophenol	16.584	266	1928	0.359	ng/ul	99
15) Phenanthrene	16.964	178	25836	0.342	ng/ul	99
16) Anthracene	17.057	178	20719	0.331	ng/ul	99
19) Fluoranthene	18.993	202	29517	0.369	ng/ul	100
20) Pyrene	19.360	202	30016	0.366	ng/ul	99
21) Benzo(a)anthracene	21.120	228	23011	0.314	ng/ul	99
22) Chrysene	21.173	228	30547	0.368	ng/ul	100
24) Benzo(b)fluoranthene	22.674	252	28477	0.382	ng/ul	100
25) Benzo(k)fluoranthene	22.718	252	32299	0.382	ng/ul	99
26) Benzo(a)pyrene	23.236	252	23112	0.345	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.541	276	29999	0.316	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.561	278	23408	0.312	ng/ul	98
29) Benzo(g,h,i)perylene	26.205	276	25738	0.320	ng/ul	99

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

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