

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028563.D
 Acq On : 10 Nov 2023 18:33
 Operator : MA/JU
 Sample : PB156718BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS718

Quant Time: Nov 10 23:28:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 16:30:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	9411	0.400	ng/ul	0.00
4) Naphthalene-d8	10.491	136	29962	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.349	164	18031	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.099	188	38772	0.400	ng/ul	0.00
17) Chrysene-d12	21.314	240	24951	0.400	ng/ul	0.00
23) Perylene-d12	23.617	264	24078	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	7478	0.719	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.091	152	17138	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.141	212	37120	0.462	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.189	88	23362	2.032	ng/ul#	79
5) Naphthalene	10.540	128	32279	0.384	ng/ul	99
7) 2-Methylnaphthalene	12.162	142	21238	0.384	ng/ul	100
8) 1-Methylnaphthalene	12.382	142	21012	0.374	ng/ul	100
10) Acenaphthylene	14.067	152	34881	0.388	ng/ul	100
11) Acenaphthene	14.414	153	25505	0.385	ng/ul	100
12) Fluorene	15.404	166	28925	0.375	ng/ul	100
14) Pentachlorophenol	16.753	266	6119	0.658	ng/ul	100
15) Phenanthrene	17.141	178	45973	0.386	ng/ul	100
16) Anthracene	17.234	178	40734	0.373	ng/ul	100
19) Fluoranthene	19.169	202	49686	0.468	ng/ul	98
20) Pyrene	19.532	202	50348	0.458	ng/ul	98
21) Benzo(a)anthracene	21.296	228	39987	0.405	ng/ul	99
22) Chrysene	21.349	228	40041	0.415	ng/ul	99
24) Benzo(b)fluoranthene	22.921	252	38080	0.421	ng/ul	99
25) Benzo(k)fluoranthene	22.965	252	39342	0.416	ng/ul	99
26) Benzo(a)pyrene	23.515	252	35232	0.413	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.982	276	42941	0.454	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.002	278	34767	0.460	ng/ul	98
29) Benzo(g,h,i)perylene	26.703	276	35654	0.459	ng/ul	99

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

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