

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111321\
 Data File : BN017431.D
 Acq On : 14 Nov 2021 16:35
 Operator : CG/JU
 Sample : PB140499BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS499

Quant Time: Nov 15 04:59:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 02:31:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.868	152	7573	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.663	136	26610	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.499	164	15467	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.244	188	32426	0.400	ng/ul	0.00
17) Chrysene-d12	21.428	240	23020	0.400	ng/ul	-0.01
23) Perylene-d12	23.801	264	14539	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	5403	0.650	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.253	152	14611	0.356	ng/ul	-0.01
18) Fluoranthene-d10	19.269	212	31308	0.378	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.362	88	15125	1.412	ng/ul#	47
5) Naphthalene	10.713	128	26391	0.359	ng/ul	96
7) 2-Methylnaphthalene	12.330	142	18171	0.345	ng/ul	99
8) 1-Methylnaphthalene	12.544	142	17494	0.336	ng/ul	100
10) Acenaphthylene	14.217	152	23756	0.320	ng/ul	99
11) Acenaphthene	14.559	153	19411	0.366	ng/ul	98
12) Fluorene	15.549	166	22570	0.359	ng/ul	99
14) Pentachlorophenol	16.894	266	3462	0.488	ng/ul	99
15) Phenanthrene	17.282	178	36883	0.378	ng/ul	99
16) Anthracene	17.375	178	32802	0.334	ng/ul	99
19) Fluoranthene	19.301	202	41281	0.387	ng/ul	99
20) Pyrene	19.664	202	41629	0.381	ng/ul	96
21) Benzo(a)anthracene	21.411	228	31553	0.369	ng/ul	100
22) Chrysene	21.463	228	33616	0.392	ng/ul	100
24) Benzo(b)fluoranthene	23.079	252	26561	0.447	ng/ul	93
25) Benzo(k)fluoranthene	23.126	252	26530	0.433	ng/ul	94
26) Benzo(a)pyrene	23.693	252	20002	0.403	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.254	276	17617	0.421	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.278	278	13235	0.425	ng/ul	93
29) Benzo(g,h,i)perylene	26.999	276	17039	0.445	ng/ul	95

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

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