

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017300.D
 Acq On : 04 Nov 2021 06:58
 Operator : CG/JU
 Sample : PB140424BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS424

Quant Time: Nov 08 01:08:07 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	4754	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	18540	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.169	164	10869	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.926	188	23881	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	21658	0.400	ng/ul	0.00
23) Perylene-d12	23.332	264	19369	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	3832	0.725	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	9926	0.367	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	23970	0.422	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.071	88	9758	1.719	ng/ul#	77
5) Naphthalene	10.332	128	18396	0.358	ng/ul	100
7) 2-Methylnaphthalene	11.965	142	12176	0.343	ng/ul	99
8) 1-Methylnaphthalene	12.185	142	12189	0.335	ng/ul	100
10) Acenaphthylene	13.882	152	15193	0.353	ng/ul	99
11) Acenaphthene	14.229	153	13989	0.371	ng/ul	99
12) Fluorene	15.229	166	15755	0.358	ng/ul	100
14) Pentachlorophenol	16.584	266	2161	0.401	ng/ul	99
15) Phenanthrene	16.964	178	27467	0.363	ng/ul	100
16) Anthracene	17.057	178	22365	0.356	ng/ul	99
19) Fluoranthene	18.993	202	31368	0.405	ng/ul	100
20) Pyrene	19.355	202	31992	0.402	ng/ul	97
21) Benzo(a)anthracene	21.123	228	23950	0.338	ng/ul	100
22) Chrysene	21.172	228	31350	0.390	ng/ul	99
24) Benzo(b)fluoranthene	22.674	252	29052	0.402	ng/ul	100
25) Benzo(k)fluoranthene	22.718	252	33229	0.406	ng/ul	99
26) Benzo(a)pyrene	23.236	252	23752	0.367	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.541	276	30777	0.335	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.558	278	23849	0.328	ng/ul	98
29) Benzo(g,h,i)perylene	26.208	276	25569	0.329	ng/ul	99

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

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