

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013122\
 Data File : BN018499.D
 Acq On : 31 Jan 2022 15:14
 Operator : CG/JU
 Sample : SST0.230
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2230

Quant Time: Feb 01 03:45:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 03:44:37 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	398	0.400	ng/ul	0.00
4) Naphthalene-d8	10.739	136	1352	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.563	164	698	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.298	188	1301	0.400	ng/ul #	0.00
17) Chrysene-d12	21.470	240	1280	0.400	ng/ul #	0.00
23) Perylene-d12	23.870	264	1255	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	105	0.283	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152	367	0.156	ng/ul	0.00
18) Fluoranthene-d10	19.318	212	730	0.192	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.332	88	105	0.254	ng/ul	90
5) Naphthalene	10.783	128	763	0.190	ng/ul#	80
7) 2-Methylnaphthalene	12.394	142	471	0.160	ng/ul	99
8) 1-Methylnaphthalene	12.614	142	487	0.165	ng/ul	98
10) Acenaphthylene	14.280	152	593	0.197	ng/ul#	80
11) Acenaphthene	14.623	153	492	0.202	ng/ul	94
12) Fluorene	15.608	166	510	0.170	ng/ul#	95
14) Pentachlorophenol	16.952	266	20	0.039	ng/ul#	85
15) Phenanthrene	17.340	178	861	0.200	ng/ul#	84
16) Anthracene	17.433	178	687	0.178	ng/ul#	81
19) Fluoranthene	19.351	202	986	0.194	ng/ul#	78
20) Pyrene	19.709	202	1038	0.195	ng/ul#	77
21) Benzo(a)anthracene	21.456	228	856	0.175	ng/ul#	90
22) Chrysene	21.508	228	992	0.187	ng/ul#	92
24) Benzo(b)fluoranthene	23.139	252	1062	0.202	ng/ul#	79
25) Benzo(k)fluoranthene	23.189	252	1101	0.184	ng/ul#	79
26) Benzo(a)pyrene	23.768	252	884	0.177	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	26.366	276	1141	0.180	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.383	278	895	0.183	ng/ul#	65
29) Benzo(g,h,i)perylene	27.121	276	997	0.185	ng/ul#	70

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

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