

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020222\
 Data File : BN018552.D
 Acq On : 02 Feb 2022 16:39
 Operator : CG/JU
 Sample : PB142347BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS347

Quant Time: Feb 03 03:31:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN020222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 02 14:08:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	405	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	1377	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.555	164	712	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	1325	0.400	ng/ul #	0.00
17) Chrysene-d12	21.466	240	1235	0.400	ng/ul #	0.00
23) Perylene-d12	23.857	264	1071	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	322	0.692	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.319	152	682	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.315	212	1417	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.333	88	864	1.719	ng/ul#	74
5) Naphthalene	10.784	128	1433	0.374	ng/ul#	91
7) 2-Methylnaphthalene	12.390	142	861	0.353	ng/ul	99
8) 1-Methylnaphthalene	12.610	142	877	0.349	ng/ul	100
10) Acenaphthylene	14.277	152	1139	0.403	ng/ul#	88
11) Acenaphthene	14.620	153	925	0.372	ng/ul	97
12) Fluorene	15.600	166	987	0.367	ng/ul#	96
14) Pentachlorophenol	16.945	266	156	0.632	ng/ul	97
15) Phenanthrene	17.333	178	1660	0.383	ng/ul#	92
16) Anthracene	17.426	178	1302	0.375	ng/ul#	90
19) Fluoranthene	19.343	202	1949	0.398	ng/ul#	84
20) Pyrene	19.706	202	2008	0.398	ng/ul#	85
21) Benzo(a)anthracene	21.449	228	1642	0.417	ng/ul	95
22) Chrysene	21.498	228	2119	0.441	ng/ul	96
24) Benzo(b)fluoranthene	23.129	252	2043	0.434	ng/ul	90
25) Benzo(k)fluoranthene	23.173	252	2052	0.417	ng/ul#	89
26) Benzo(a)pyrene	23.749	252	1787	0.470	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.348	276	2155	0.430	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.368	278	1742	0.444	ng/ul#	80
29) Benzo(g,h,i)perylene	27.106	276	1976	0.442	ng/ul#	81

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

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