

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122221\
 Data File : BN018152.D
 Acq On : 22 Dec 2021 15:59
 Operator : CG/JU
 Sample : PB141450BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS450

Quant Time: Dec 22 23:51:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 14:08:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	3226	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	10141	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.253	164	6462	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.998	188	14240	0.400	ng/ul	0.00
17) Chrysene-d12	21.193	240	14447	0.400	ng/ul	0.00
23) Perylene-d12	23.420	264	13916	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.080	96	2428	0.728	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	4971	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.031	212	14688	0.375	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.109	88	6685	1.658	ng/ul#	88
5) Naphthalene	10.442	128	10163	0.353	ng/ul	100
7) 2-Methylnaphthalene	12.070	142	6230	0.336	ng/ul	100
8) 1-Methylnaphthalene	12.284	142	6483	0.337	ng/ul	100
10) Acenaphthylene	13.971	152	8535	0.334	ng/ul	99
11) Acenaphthene	14.318	153	7630	0.339	ng/ul	99
12) Fluorene	15.308	166	8640	0.331	ng/ul	97
14) Pentachlorophenol	16.661	266	1350	0.505	ng/ul	98
15) Phenanthrene	17.036	178	16031	0.345	ng/ul	99
16) Anthracene	17.133	178	12607	0.335	ng/ul	100
19) Fluoranthene	19.058	202	19838	0.358	ng/ul	99
20) Pyrene	19.421	202	20774	0.358	ng/ul	97
21) Benzo(a)anthracene	21.179	228	15425	0.321	ng/ul	99
22) Chrysene	21.228	228	21827	0.371	ng/ul	99
24) Benzo(b)fluoranthene	22.751	252	19254	0.361	ng/ul	99
25) Benzo(k)fluoranthene	22.794	252	24244	0.365	ng/ul	99
26) Benzo(a)pyrene	23.324	252	17498	0.347	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.686	276	23277	0.350	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.699	278	17493	0.347	ng/ul	99
29) Benzo(g,h,i)perylene	26.370	276	19695	0.359	ng/ul	99

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

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