

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041522\
 Data File : BN019464.D
 Acq On : 15 Apr 2022 16:02
 Operator : CG/JU
 Sample : N2280-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFC2DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

Quant Time: Apr 18 05:03:13 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 14:35:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	4160	0.400	ng/ul	0.00
4) Naphthalene-d8	10.618	136	12643	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.461	164	7656	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.201	188	14482	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	9103	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264	5924m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.177	96	1919	0.358	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.235	152	391	0.022	ng/ul	0.02
18) Fluoranthene-d10	19.231	212	1124	0.033	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.239	178	3182	0.066	ng/ul#	92
19) Fluoranthene	19.263	202	3677	0.081	ng/ul#	94
20) Pyrene	19.621	202	5345	0.111	ng/ul#	93
21) Benzo(a)anthracene	21.383	228	894	0.032	ng/ul#	72
22) Chrysene	21.433	228	1899m	0.052	ng/ul	
24) Benzo(b)fluoranthene	23.040	252	1740m	0.063	ng/ul	
25) Benzo(k)fluoranthene	23.072	252	705m	0.022	ng/ul	
26) Benzo(a)pyrene	23.637	252	959	0.041	ng/ul#	15
27) Indeno(1,2,3-cd)pyrene	26.189	276	620	0.024	ng/ul#	45
29) Benzo(g,h,i)perylene	26.917	276	906	0.036	ng/ul#	52

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

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