

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019574.D
 Acq On : 28 Apr 2022 20:01
 Operator : CG/JU
 Sample : N2469-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFG7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/29/2022
 Supervised By :Yogesh Patel 05/05/2022

Quant Time: Apr 29 02:24:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 13:24:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	4746	0.400	ng/ul	0.00
4) Naphthalene-d8	10.667	136	13327	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	6999	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	14122	0.400	ng/ul	0.00
17) Chrysene-d12	21.417	240	12495	0.400	ng/ul	# 0.00
23) Perylene-d12	23.767	264	11696	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	12675	2.257	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	3155	0.156	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	8485	0.215	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.716	128	1148	0.027	ng/ul#	83
7) 2-Methylnaphthalene	12.328	142	643	0.024	ng/ul#	100
8) 1-Methylnaphthalene	12.547	142	715	0.029	ng/ul#	100
10) Acenaphthylene	14.215	152	3522	0.102	ng/ul	95
12) Fluorene	15.543	166	1318	0.043	ng/ul#	92
15) Phenanthrene	17.276	178	22046	0.424	ng/ul	99
16) Anthracene	17.365	178	3023	0.071	ng/ul#	93
19) Fluoranthene	19.290	202	35942	0.628	ng/ul#	85
20) Pyrene	19.653	202	40393	0.708	ng/ul	98
21) Benzo(a)anthracene	21.403	228	15000m	0.321	ng/ul	
22) Chrysene	21.455	228	21116	0.384	ng/ul	96
24) Benzo(b)fluoranthene	23.060	252	24719m	0.417	ng/ul	
25) Benzo(k)fluoranthene	23.101	252	7475m	0.131	ng/ul	
26) Benzo(a)pyrene	23.668	252	15234	0.301	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.188	276	12286	0.195	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.198	278	3082	0.058	ng/ul#	57
29) Benzo(g,h,i)perylene	26.929	276	11652	0.202	ng/ul#	86

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

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