

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019571.D
 Acq On : 28 Apr 2022 18:14
 Operator : CG/JU
 Sample : N2469-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFF9

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 02:16:37 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	4211	0.400	ng/ul	0.00
4) Naphthalene-d8	10.667	136	12020	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	6358	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	12912	0.400	ng/ul	0.00
17) Chrysene-d12	21.416	240	11089	0.400	ng/ul	# 0.00
23) Perylene-d12	23.769	264	10273	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	16760	3.363	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	4212	0.232	ng/ul	0.00
18) Fluoranthene-d10	19.257	212	9248	0.264	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.716	128	2864	0.074	ng/ul#	93
7) 2-Methylnaphthalene	12.327	142	2061	0.087	ng/ul#	100
8) 1-Methylnaphthalene	12.547	142	1557	0.071	ng/ul#	100
10) Acenaphthylene	14.215	152	17004	0.541	ng/ul	100
11) Acenaphthene	14.557	153	1373	0.054	ng/ul#	93
12) Fluorene	15.543	166	2795	0.101	ng/ul#	92
15) Phenanthrene	17.276	178	75052	1.580	ng/ul	99
16) Anthracene	17.365	178	18967	0.490	ng/ul	100
19) Fluoranthene	19.290	202	258460	5.092	ng/ul	99
20) Pyrene	19.652	202	247345	4.882	ng/ul	98
21) Benzo(a)anthracene	21.398	228	110412	2.664	ng/ul	96
22) Chrysene	21.451	228	168042	3.441	ng/ul	98
24) Benzo(b)fluoranthene	23.058	252	264635m	5.077	ng/ul	
25) Benzo(k)fluoranthene	23.099	252	86162m	1.716	ng/ul	
26) Benzo(a)pyrene	23.664	252	142509	3.210	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.186	276	132502	2.392	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.196	278	28853	0.623	ng/ul#	78
29) Benzo(g,h,i)perylene	26.931	276	117737	2.325	ng/ul	96

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

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