

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019576.D
 Acq On : 28 Apr 2022 21:13
 Operator : CG/JU
 Sample : N2469-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFG8

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 02:30:19 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	4636	0.400	ng/ul	0.00
4) Naphthalene-d8	10.667	136	13690	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	7360	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	14722	0.400	ng/ul	0.00
17) Chrysene-d12	21.417	240	13002	0.400	ng/ul	0.00
23) Perylene-d12	23.767	264	12600	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	15066	2.746	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	3787	0.183	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	8473	0.206	ng/ul	0.00
Target Compounds						
					Qvalue	
8) 1-Methylnaphthalene	12.542	142	538	0.022	ng/ul#	100
12) Fluorene	15.543	166	746	0.023	ng/ul#	87
15) Phenanthrene	17.276	178	10272	0.190	ng/ul	99
16) Anthracene	17.365	178	1244	0.028	ng/ul#	81
19) Fluoranthene	19.290	202	9393	0.158	ng/ul	97
20) Pyrene	19.653	202	13284m	0.224	ng/ul	
21) Benzo(a)anthracene	21.403	228	4532	0.093	ng/ul#	86
22) Chrysene	21.452	228	5949	0.104	ng/ul#	93
24) Benzo(b)fluoranthene	23.057	252	5463m	0.085	ng/ul	
25) Benzo(k)fluoranthene	23.101	252	1679m	0.027	ng/ul	
26) Benzo(a)pyrene	23.665	252	3996	0.073	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.185	276	2596	0.038	ng/ul#	90
29) Benzo(g,h,i)perylene	26.929	276	2722	0.044	ng/ul#	72

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

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