

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019577.D
 Acq On : 28 Apr 2022 21:49
 Operator : CG/JU
 Sample : N2470-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFH5

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 02:33:29 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	5228	0.400	ng/ul	0.00
4) Naphthalene-d8	10.667	136	15733	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	8523	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	17062	0.400	ng/ul	0.00
17) Chrysene-d12	21.414	240	14756	0.400	ng/ul	0.00
23) Perylene-d12	23.764	264	13958	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	12490	2.019	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	3231	0.136	ng/ul	0.00
18) Fluoranthene-d10	19.257	212	8770	0.188	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.276	178	9462	0.151	ng/ul	99
16) Anthracene	17.365	178	1201	0.023	ng/ul#	84
19) Fluoranthene	19.290	202	9330	0.138	ng/ul	96
20) Pyrene	19.652	202	9575m	0.142	ng/ul	
21) Benzo(a)anthracene	21.400	228	4626	0.084	ng/ul#	92
22) Chrysene	21.452	228	6569	0.101	ng/ul#	94
24) Benzo(b)fluoranthene	23.057	252	5893m	0.083	ng/ul	
25) Benzo(k)fluoranthene	23.098	252	1970m	0.029	ng/ul	
26) Benzo(a)pyrene	23.662	252	1594	0.026	ng/ul#	39
27) Indeno(1,2,3-cd)pyrene	26.181	276	1672	0.022	ng/ul#	70

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

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