

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042623\
 Data File : BN025144.D
 Acq On : 26 Apr 2023 13:55
 Operator : CG/JU
 Sample : 02373-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB9D3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/27/2023
 Supervised By : Jagrut Upadhyay 04/27/2023

Quant Time: Apr 27 00:13:34 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 26 15:32:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	7425	0.400	ng/ul	0.00
4) Naphthalene-d8	10.725	136	23954	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.560	164	14941	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	32856	0.400	ng/ul	0.00
17) Chrysene-d12	21.505	240	26135	0.400	ng/ul	0.00
23) Perylene-d12	23.934	264	25298	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	37506	4.878	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.320	152	10773	0.350	ng/ul	0.00
18) Fluoranthene-d10	19.339	212	29918	0.434	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.351	178	3947	0.043	ng/ul#	89
19) Fluoranthene	19.367	202	12198	0.129	ng/ul	96
20) Pyrene	19.734	202	10472	0.108	ng/ul	97
21) Benzo(a)anthracene	21.490	228	4315	0.055	ng/ul#	90
22) Chrysene	21.543	228	6711	0.078	ng/ul#	93
24) Benzo(b)fluoranthene	23.194	252	8637m	0.084	ng/ul	
25) Benzo(k)fluoranthene	23.241	252	3503m	0.035	ng/ul	
26) Benzo(a)pyrene	23.823	252	4782	0.056	ng/ul#	46
27) Indeno(1,2,3-cd)pyrene	26.446	276	3878	0.040	ng/ul#	94
29) Benzo(g,h,i)perylene	27.224	276	4054	0.049	ng/ul#	84

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

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