

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020824\
 Data File : BN029579.D
 Acq On : 08 Feb 2024 15:59
 Operator : MA/JU
 Sample : P1303-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FH8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/09/2024
 Supervised By :mohammad ahmed 02/09/2024

Quant Time: Feb 08 16:43:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 02:17:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.884	152	5832	0.400	ng/ul	0.00
4) Naphthalene-d8	10.683	136	15857	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.525	164	7069	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.276	188	13671	0.400	ng/ul	0.00
17) Chrysene-d12	21.477	240	10299	0.400	ng/ul	0.00
23) Perylene-d12	23.848	264	13103	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.332	96	32049	4.407	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.278	152	5449	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.309	212	9113	0.269	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.318	178	1686	0.039	ng/ul#	87
19) Fluoranthene	19.341	202	4053	0.086	ng/ul#	90
20) Pyrene	19.704	202	3476	0.072	ng/ul#	90
21) Benzo(a)anthracene	21.460	228	1174	0.032	ng/ul#	88
22) Chrysene	21.512	228	2031	0.050	ng/ul#	93
24) Benzo(b)fluoranthene	23.129	252	2717m	0.055	ng/ul	
25) Benzo(k)fluoranthene	23.176	252	1388m	0.025	ng/ul	
26) Benzo(a)pyrene	23.743	252	1420	0.031	ng/ul#	27
27) Indeno(1,2,3-cd)pyrene	26.304	276	1370	0.024	ng/ul#	100
29) Benzo(g,h,i)perylene	27.055	276	1483	0.029	ng/ul#	72

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

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