

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030214.D
 Acq On : 03 Mar 2024 12:10
 Operator : MA/JU
 Sample : P1512-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EOS96

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2024
 Supervised By :mohammad ahmed 03/05/2024

Quant Time: Mar 03 22:52:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	2299	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	6163	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.474	164	3025	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.230	188	6192	0.400	ng/ul	-0.02
17) Chrysene-d12	21.444	240	5451	0.400	ng/ul	# 0.00
23) Perylene-d12	23.794	264	5177m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	17461	5.486	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	2972	0.373	ng/ul	-0.02
18) Fluoranthene-d10	19.267	212	6402	0.361	ng/ul	-0.01
Target Compounds					Qvalue	
5) Naphthalene	10.672	128	4450	0.245	ng/ul	100
7) 2-Methylnaphthalene	12.294	142	502	0.051	ng/ul	98
8) 1-Methylnaphthalene	12.514	142	338	0.032	ng/ul	97
11) Acenaphthene	14.534	153	260	0.021	ng/ul	93
12) Fluorene	15.529	166	414	0.033	ng/ul#	95
15) Phenanthrene	17.272	178	1988	0.096	ng/ul	93
19) Fluoranthene	19.300	202	2709	0.112	ng/ul#	91
20) Pyrene	19.662	202	2424	0.092	ng/ul#	84
21) Benzo(a)anthracene	21.426	228	1292	0.067	ng/ul#	84
22) Chrysene	21.479	228	1215	0.052	ng/ul#	86
24) Benzo(b)fluoranthene	23.084	252	1877m	0.094	ng/ul	
25) Benzo(k)fluoranthene	23.127	252	1004m	0.043	ng/ul	
26) Benzo(a)pyrene	23.689	252	1246	0.061	ng/ul#	50
27) Indeno(1,2,3-cd)pyrene	26.229	276	1238	0.048	ng/ul#	49
28) Dibenzo(a,h)anthracene	26.259	278	484	0.024	ng/ul#	1
29) Benzo(g,h,i)perylene	26.970	276	1321	0.055	ng/ul#	76

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

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