

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050223\
 Data File : BN025224.D
 Acq On : 02 May 2023 17:24
 Operator : CG/JU
 Sample : 02419-27DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW924DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/03/2023
 Supervised By : Jagrut Upadhyay 05/03/2023

Quant Time: May 03 02:30:10 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 : Tue May 02 16:21:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	8931	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	29090	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	18216	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	43456	0.400	ng/ul	0.00
17) Chrysene-d12	21.505	240	35828	0.400	ng/ul	# 0.00
23) Perylene-d12	23.949	264	35004	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	3676	0.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	1259	0.034	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	3219	0.034	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.776	128	7491	0.100	ng/ul#	96
7) 2-Methylnaphthalene	12.387	142	6028	0.132	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	4075	0.084	ng/ul	98
10) Acenaphthylene	14.283	152	14876	0.219	ng/ul	97
11) Acenaphthene	14.621	153	4369	0.076	ng/ul	99
12) Fluorene	15.611	166	7213	0.113	ng/ul#	95
15) Phenanthrene	17.351	178	142160	1.159	ng/ul	99
16) Anthracene	17.440	178	31450	0.313	ng/ul	97
19) Fluoranthene	19.368	202	394166	3.042	ng/ul	99
20) Pyrene	19.735	202	384197	2.886	ng/ul	98
21) Benzo(a)anthracene	21.488	228	205646	1.905	ng/ul	97
22) Chrysene	21.541	228	223060	1.894	ng/ul	98
24) Benzo(b)fluoranthene	23.201	252	324260m	2.283	ng/ul	
25) Benzo(k)fluoranthene	23.242	252	116768m	0.855	ng/ul	
26) Benzo(a)pyrene	23.841	252	205795	1.751	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.497	276	150710	1.113	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.511	278	36603	0.346	ng/ul#	81
29) Benzo(g,h,i)perylene	27.285	276	154779	1.345	ng/ul	97

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

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