

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050523\
 Data File : BN025273.D
 Acq On : 05 May 2023 10:44
 Operator : CG/JU
 Sample : 02447-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW905DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/08/2023
 Supervised By : Jagrut Upadhyay 05/08/2023

Quant Time: May 06 04:06:05 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 : Fri May 05 11:29:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.908	152	9755	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	31360	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.556	164	18188	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.305	188	35690	0.400	ng/ul	0.00
17) Chrysene-d12	21.502	240	19586	0.400	ng/ul	# 0.00
23) Perylene-d12	23.940	264	24068	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	3856	0.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	1221	0.030	ng/ul	0.00
18) Fluoranthene-d10	19.335	212	2157	0.042	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.765	128	160873	2.002	ng/ul	99
7) 2-Methylnaphthalene	12.381	142	53184	1.081	ng/ul	99
8) 1-Methylnaphthalene	12.601	142	39346	0.750	ng/ul	100
10) Acenaphthylene	14.279	152	39185	0.578	ng/ul	98
11) Acenaphthene	14.616	153	112443	1.969	ng/ul	99
12) Fluorene	15.606	166	165659	2.595	ng/ul	100
15) Phenanthrene	17.347	178	1764138	17.512	ng/ul	100
16) Anthracene	17.440	178	427962	5.193	ng/ul	99
19) Fluoranthene	19.368	202	2590717	36.578	ng/ul	99
20) Pyrene	19.730	202	2127012	29.229	ng/ul	99
21) Benzo(a)anthracene	21.485	228	919056	15.572	ng/ul	98
22) Chrysene	21.538	228	899621	13.973	ng/ul	98
24) Benzo(b)fluoranthene	23.198	252	1208829m	12.380	ng/ul	
25) Benzo(k)fluoranthene	23.239	252	380381m	4.050	ng/ul	
26) Benzo(a)pyrene	23.838	252	798719	9.886	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.484	276	586154	6.297	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.487	278	145329	1.999	ng/ul	97
29) Benzo(g,h,i)perylene	27.268	276	543379	6.865	ng/ul	99

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

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