

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026182.D
 Acq On : 02 Jul 2023 10:52
 Operator : MA/JU
 Sample : 03247-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGL0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2023
 Supervised By :mohammad ahmed 07/03/2023

Quant Time: Jul 02 11:39:42 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 01 01:46:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	9100	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	29190	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.597	164	17873	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.342	188	34723	0.400	ng/ul	0.00
17) Chrysene-d12	21.534	240	18631	0.400	ng/ul	# 0.00
23) Perylene-d12	24.001	264	18317	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	26770	2.612	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.353	152	8997	0.200	ng/ul	-0.01
18) Fluoranthene-d10	19.372	212	17196	0.243	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.813	128	41347	0.494	ng/ul	99
7) 2-Methylnaphthalene	12.424	142	36072	0.677	ng/ul	99
8) 1-Methylnaphthalene	12.644	142	25100	0.455	ng/ul	100
10) Acenaphthylene	14.315	152	70280	0.840	ng/ul	99
11) Acenaphthene	14.658	153	7317	0.107	ng/ul	96
12) Fluorene	15.643	166	7885	0.100	ng/ul#	89
15) Phenanthrene	17.384	178	265522	2.315	ng/ul	100
16) Anthracene	17.477	178	70978	0.696	ng/ul	98
19) Fluoranthene	19.400	202	695427	6.988	ng/ul	99
20) Pyrene	19.767	202	602201	5.818	ng/ul	95
21) Benzo(a)anthracene	21.516	228	309021	4.021	ng/ul	97
22) Chrysene	21.569	228	368708	4.610	ng/ul#	94
24) Benzo(b)fluoranthene	23.247	252	547704m	7.006	ng/ul	
25) Benzo(k)fluoranthene	23.290	252	182155m	2.320	ng/ul	
26) Benzo(a)pyrene	23.896	252	307045	4.522	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.587	276	254728	3.435	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.587	278	63248	1.127	ng/ul	98
29) Benzo(g,h,i)perylene	27.388	276	249046	3.775	ng/ul	94

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

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