

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024684.D
 Acq On : 31 Mar 2023 18:06
 Operator : CG/JU
 Sample : 02006-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB948

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/03/2023
 Supervised By : Jagrut Upadhyay 04/03/2023

Quant Time: Apr 01 01:02:29 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 01 01:00:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	8545	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	26163	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	14977	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.380	188	33034	0.400	ng/ul	0.00
17) Chrysene-d12	21.562	240	27607	0.400	ng/ul	0.00
23) Perylene-d12	24.033	264	24151	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	28847	3.289	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	7344	0.227	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	14633	0.217	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.861	128	33115	0.515	ng/ul	100
7) 2-Methylnaphthalene	12.467	142	9432	0.236	ng/ul	100
8) 1-Methylnaphthalene	12.687	142	4340	0.104	ng/ul	100
10) Acenaphthylene	14.356	152	14310	0.270	ng/ul	98
11) Acenaphthene	14.698	153	4126	0.090	ng/ul	98
12) Fluorene	15.684	166	7320	0.140	ng/ul	99
15) Phenanthrene	17.422	178	103110	1.138	ng/ul	100
16) Anthracene	17.515	178	20270	0.268	ng/ul	98
19) Fluoranthene	19.436	202	280000	2.878	ng/ul	99
20) Pyrene	19.799	202	52782m	0.533	ng/ul	
21) Benzo(a)anthracene	21.545	228	130937	1.579	ng/ul	99
22) Chrysene	21.600	228	130097	1.426	ng/ul	98
24) Benzo(b)fluoranthene	23.275	252	157846m	1.573	ng/ul	
25) Benzo(k)fluoranthene	23.322	252	71173m	0.737	ng/ul	
26) Benzo(a)pyrene	23.919	252	9807	0.124	ng/ul#	45
27) Indeno(1,2,3-cd)pyrene	26.603	276	13713	0.146	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.616	278	16912	0.225	ng/ul#	87

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

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