

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051023\
 Data File : BN025380.D
 Acq On : 10 May 2023 14:37
 Operator : CG/JU
 Sample : 02479-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW947

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/11/2023
 Supervised By :Jagrut Upadhyay 05/11/2023

Quant Time: May 11 01:11:28 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 : Wed May 10 12:11:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	8153	0.400	ng/ul	0.00
4) Naphthalene-d8	10.703	136	26257	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.547	164	17347	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	36187	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.490	240	23977	0.400	ng/ul	# 0.00
23) Perylene-d12	23.919	264	22232	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	15419	1.826	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.298	152	4880	0.145	ng/ul	0.00
18) Fluoranthene-d10	19.325	212	12653	0.200	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.752	128	175958	2.615	ng/ul	100
7) 2-Methylnaphthalene	12.369	142	255528	6.201	ng/ul	99
8) 1-Methylnaphthalene	12.589	142	118937	2.708	ng/ul	100
10) Acenaphthylene	14.264	152	49003	0.758	ng/ul#	92
11) Acenaphthene	14.607	153	31234	0.573	ng/ul	100
12) Fluorene	15.592	166	34181	0.561	ng/ul#	95
15) Phenanthrene	17.334	178	837678	8.201	ng/ul	100
16) Anthracene	17.427	178	174798	2.092	ng/ul	100
19) Fluoranthene	19.353	202	1661088	19.158	ng/ul	98
20) Pyrene	19.720	202	1511665	16.969	ng/ul	99
21) Benzo(a)anthracene	21.473	228	677008	9.370	ng/ul	97
22) Chrysene	21.525	228	682752	8.662	ng/ul	98
24) Benzo(b)fluoranthene	23.180	252	872849m	9.677	ng/ul	
25) Benzo(k)fluoranthene	23.223	252	295045m	3.401	ng/ul	
26) Benzo(a)pyrene	23.811	252	601611	8.061	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.446	276	439151	5.107	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.446	278	116082	1.728	ng/ul#	88
29) Benzo(g,h,i)perylene	27.231	276	467274	6.391	ng/ul	99

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

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