

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033126.D
 Acq On : 31 Jul 2024 11:36
 Operator : MA/JU
 Sample : P3265-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DQ8

Quant Time: Jul 31 12:12:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.499	152	2328	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.245	136	8147	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.134	164	4795	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.903	188	11027	0.400	ng/ul	-0.04
17) Chrysene-d12	21.131	240	11673	0.400	ng/ul	-0.02
23) Perylene-d12	23.323	264	12893	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	1097	0.373	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.879	152	3408	0.256	ng/ul	-0.05
18) Fluoranthene-d10	18.949	212	9932	0.301	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.295	128	170930	8.170	ng/ul#	92
10) Acenaphthylene	13.856	152	59575	3.036	ng/ul	97
11) Acenaphthene	14.194	153	130056	8.811	ng/ul	99
12) Fluorene	15.203	166	65630	3.815	ng/ul	99
15) Phenanthrene	16.945	178	79765	2.697	ng/ul	97
16) Anthracene	17.034	178	389167	14.635	ng/ul	96
19) Fluoranthene	18.977	202	145649	3.790	ng/ul	98
20) Pyrene	19.349	202	71928	1.745	ng/ul	100
21) Benzo(a)anthracene	21.113	228	150062	3.769	ng/ul	98
22) Chrysene	21.169	228	66715	1.436	ng/ul	98
24) Benzo(b)fluoranthene	22.656	252	134419	3.569	ng/ul	85
25) Benzo(k)fluoranthene	22.697	252	181769	4.027	ng/ul#	80
26) Benzo(a)pyrene	23.229	252	48621	1.372	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.490	276	252818	4.690	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.487	278	184458	4.318	ng/ul#	84
29) Benzo(g,h,i)perylene	26.171	276	150404	3.512	ng/ul#	90

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

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