

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034760.D
 Acq On : 31 Oct 2024 11:00
 Operator : RC/JU
 Sample : P4476-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 XA106

Quant Time: Oct 31 11:29:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7232	0.400	ng/ul	0.00
4) Naphthalene-d8	10.372	136	22367	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	12479	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.983	188	25909	0.400	ng/ul	0.00
17) Chrysene-d12	21.175	240	17998	0.400	ng/ul	0.00
23) Perylene-d12	23.358	264	14986	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.174	96	5108	0.682	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152	11721	0.418	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	25071	0.428	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.416	128	423560	7.150	ng/ul	99
10) Acenaphthylene	13.954	152	181859	3.201	ng/ul	99
11) Acenaphthene	14.301	153	503584	11.589	ng/ul	98
12) Fluorene	15.291	166	180152	3.722	ng/ul	98
15) Phenanthrene	17.021	178	150683	1.924	ng/ul	100
16) Anthracene	17.114	178	172602	2.380	ng/ul	99
19) Fluoranthene	19.047	202	382226	4.378	ng/ul	99
20) Pyrene	19.404	202	310604	3.417	ng/ul	97
21) Benzo(a)anthracene	21.160	228	129493	1.798	ng/ul	99
22) Chrysene	21.213	228	167195	2.318	ng/ul	100
24) Benzo(b)fluoranthene	22.709	252	81986	1.344	ng/ul	94
25) Benzo(k)fluoranthene	22.750	252	65827	1.070	ng/ul	94
26) Benzo(a)pyrene	23.261	252	121147	2.307	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.534	276	126544	2.263	ng/ul	95
28) Dibenzo(a,h)anthracene	25.554	278	128626	3.043	ng/ul	95
29) Benzo(g,h,i)perylene	26.191	276	201341	4.582	ng/ul	96

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

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