

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034763.D
 Acq On : 31 Oct 2024 13:11
 Operator : RC/JU
 Sample : P4476-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 XA101

Quant Time: Oct 31 14:00:00 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	7.600	152	7712	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	24581	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	13308	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.983	188	27425	0.400	ng/ul	0.00
17) Chrysene-d12	21.177	240	19397	0.400	ng/ul	# 0.00
23) Perylene-d12	23.363	264	17413	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	3287	0.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152	9535	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	24992	0.396	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.416	128	516203	7.929	ng/ul	99
10) Acenaphthylene	13.953	152	187057	3.088	ng/ul	99
11) Acenaphthene	14.300	153	368762	7.958	ng/ul	98
12) Fluorene	15.290	166	193671	3.752	ng/ul	98
15) Phenanthrene	17.021	178	254760	3.073	ng/ul	99
16) Anthracene	17.114	178	1156095	15.062	ng/ul	100
19) Fluoranthene	19.046	202	409986	4.357	ng/ul	99
20) Pyrene	19.404	202	200418	2.046	ng/ul	96
21) Benzo(a)anthracene	21.163	228	354824	4.572	ng/ul	100
22) Chrysene	21.212	228	132235	1.701	ng/ul	99
24) Benzo(b)fluoranthene	22.714	252	276524	3.902	ng/ul	95
25) Benzo(k)fluoranthene	22.755	252	322523	4.512	ng/ul	94
26) Benzo(a)pyrene	23.267	252	92415	1.515	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.544	276	439192	6.759	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.557	278	313337	6.379	ng/ul	95
29) Benzo(g,h,i)perylene	26.201	276	262222	5.136	ng/ul	97

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

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